## EDUCATION DEPARTMENT, BENGAL.

It is hereby notified for general information that the next Half-yearly Examination of Assistants and Deputy Magistrates, and of officers of the Police, Jail, Medical and Forest Departments in the Chota Nagpore Division, will be held at Ranchi on the 2nd May 1887, and following days.

RAICHABAN GHOSH, Personal Assistant to the Commissioner, for Commissioner of Chota Nagpore.

The Junior Scholarships allotted to this Division are distributed for the ensuing year 1887 as follows:-

The two second grade scholarships open to competition in the Division.

The third grade scholarships—
Chittagong ... ... 3
Tipperah ... ... 2
Noakholly ... ... 1

D. R. LYALL, Offg. Commissioner.

Total

## NOTIFICATION OF THE BOARD OF REVENUE.

## No. 277B.

Notice is hereby given that the Fourth Sale of Opium, the provision of 1884-85, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 4th April 1887, at Il A.M., and will comprise 4,750 chests, viz.:—

				Chests.
Opium manufactui	red at the Patna Factory	***	***	2,375
Ditto	at the Ghazeepore Factory	***	***	2,375
				-
	To	tal	***	4.750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the Government and Exchange Gazettes, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 19th April 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes, given by purchasers in the sale-room will be received after 3-30 r.m. of Monday, the 11th April 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 r.m. of Tuesday, the 19th April 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circum-

stances render it expedient to do so :-

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total about chests,
On or about Monday, 2nd May 1887 On or about Thursday, 2nd June ,, On or about Monday, 4th July ,, On or about Tuesday, 2nd August ,, On or about Thursday, 1st September ,, On or about Thursday, 6th October ,, On or about Wednesday, 2nd November ,, On or about Thursday, 1st December ,,	2,875 2,875 2,875 2,875 2,875 2,875 2,875	2,375 2,375 2,375 2,375 2,375 2,375 2,375 2,375 2,375	4,750 4,750 4,750 4,750 4,750 4,750 4,750 4,750
Total	. 19,000	19,000	38,000

By order of the Board of Revenue, L. P.,

C. E. BUCKLAND, Offg. Secretary.

BOARD OF REVENUE, L.P., FORT WILLIAM, the 1st March 1887.

Statement showing the Importation of Salt (private property) in Bond and Affont on the River Hooghly subject to Customs Duty on the 15th March 1887.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Affort,	Total,
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga Italiau Kurkutch Bombay ditto	4,60,080 20,403		6,84,406 26,945	7,22,855 4,60,080 47,348
Arabian and Persian Gulfs Kur- kutch and Muscat Rock Hamburgh Salt Aden do	3,17,798 7,843		61,291	3,17,798 69,134 970
Total	8,45,543		7,72,642	16,18,185

By order of the Board of Revenue, L. P., C. A. SAMUELLS, Offg. Collector of Customs.

CUSTOM HOUSE, CALCUTTA, the 22nd March 1887.



# The Calcutta Gazette.

WEDNESDAY, MARCH 30, 1887.

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## PART I.

Orders and Actifications by the Nient .- Governor of Bengal, the Bigh Court, Gobernment Treasury, &c.

## ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL-

## No. 1795A.

GENERAL .- The 19th March 1887 .- Baboo Bepin Behary Mookerjee, Deputy Magistrate and Deputy Collector, Hooghly, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

The 23rd March 1887 .- The Lieutenant-Governor accepts the resignation tendered by Dr. F. E. Haydon of his appointment as Honorary Surgeon of the "B" Company of the Northern Bengal Volunteer Rifle Corps.

Dr. Arthur John Smith is appointed to be Honorary Surgeon of the "B" Company of the Northern Bengal Volunteer Rifle Corps, vice Dr. F. E. Haydon, resigned.

The 24th March 1887.—Baboo Radha Shyam Sing, Deputy Magistrate and Deputy Collector, Hooghly, is allowed leave for six months, under section 128, chapter X of the Civil Leave Code, with effect from the 7th instant.

Baboo Mokunda Deb Mookerjee, Deputy Magistrate and Deputy Collector, Gya, is appointed to have charge of the Aurungabad sub-division of that district.

The 28th March 1887 .- Mr. J. Beames, Commissioner, Burdwan Division, is appointed to act as a Member of the Board of Revenue, during the absence, on leave, of Mr. H. J. Reynolds, c.s.r., or until further orders.

Baboo Rajendro Nath Ghose, Deputy Magistrate and Deputy Collector; Rajshahye, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may avail himself of it.

Baboo Sree Nath Gupta, Deputy Magistrate and Deputy Collector, Moorshedabad, is transferred to Rajshahye, and is posted to the Sudder station of that district.

Baboo Nadia Chand Dutt is appointed to act as Sub-Deputy Collector, Bhuddruck, Balasore, during the absence, on leave, of Baboo Kartick Chunder Roy Chewdry, or until further orders.

The 29th March 1887 .- Baboo Hera Lall Banerjee, Officiating Deputy Magistrate and Deputy Collector, Brahmunberiah, Tipperah, is transferred to the Sudder station of the district of Dacca.

Baboo Ganga Churn Chatterice, Officiating Deputy Magistrate and Deputy Collector, Dacca, is transferred to Tipperah, and is posted to the Branmunberiah sub-division of that

district.

Baboo Toolsi Das Mookerjee, Officiating Deputy Magistrate and Deputy Collector, Jessore, is allowed leave for one month, under section 138-2 of the Civil Leave Code, with effect from the date on which he may avail himself of it.

Moulvie Synd Anwar Ahmed, Temporary Sub-Deputy Collector, Durbhunga, on leave, is transferred to the Tajpore sub-division of that district.

Baboo Shiva Prasana Sen, Sub-Deputy Collector, Contai, Midnapore, is transferred to the Rampore Hat sub-division of the district of Beerbhoom.

This cancels the orders of the 21st February 1887, transferring Baboo Shiva Prasana

Sen to Tajpore, Durbhunga.

Baboo Krishna Dhun Bagchi is appointed substantive pro tempore to be a Sub-Deputy Collector of the third grade, vice Baboo Keshub Lal Chatterjee, deceased, and is posted to the Nowgong sub-division of the Rajshahye district.

Mr. A. H. Collins, Officiating Joint-Magistrate and Deputy Collector, Moorshedabad, is allowed furlough for eighteen months, under section 50, Chapter V of the Civil Leave

Code, with effect from the 1st May 1887.

Mr. W. H. Grimley, Officiating Magistrate and Collector, Midnapore, is allowed furlough for nine months, under section 50, chapter V of the Civil Leave Code, with effect

from the 22nd proximo, or such subsequent date as he may avail himself of it.

The Hon'ble Sir Henry Leland Harrison, Kt., Commissioner of Police, Calcutta, and Chairman of the Corporation of the Town of Calcutta, is allowed special leave for six months, under section 61, chapter V of the Civil Leave Code, with effect from the 13th May 1887.

Bahoo Tarini Lall Chowdry, Deputy Magistrate and Deputy Collector, Chittagong, is allowed leave for two months and five days, under section 72 of the Civil Leave Code, with

effect from the 22nd proximo, or such subsequent date as he may avail himself of it.

Mr. F. J. G. Campbell, District and Sessions Judge, Rajshahye, is confirmed in the first grade of District and Sessions Judges, with effect from the 1st proximo, vice Mr. S. H. C. Tayler.

Mr. E. F. Growse, Officiating Joint-Magistrate and Deputy Collector, Serajgunge, Pubna, is transferred to Shahabad, and is appointed to have charge of the Butar sub-

division of that flistrict, with effect from the 14th February 1887.

POLICE. - The 22nd March 1887 .- First Class Inspector J. E. Millard is appointed to officiate for Superintendent S. Ballard, but to have charge of the Northern Division, Suburban Police, during the absence, on leave, of Superintentient Sreenath Pal.

Superintendent Sreenath Pal of the Northern Division, Suburban Police, is allowed

privilege leave for three months, from the forenoon of the 16th instant.

Superintendent S. Ballard of the Third Division, Town Police, is appointed to officiate for Superintendent Sreenath Pal. He will, however, continue to have charge of the Third Division, Town Police.

The 28th March 1887 .- Mr. H. Dawson, District Superintendent of Police, Gya, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 4th April 1887.

Mr. C. C. Plowden, Assistant Superintendent of Police, is appointed to act as District Superintendent of Police, Gya, during the absence, on leave, of Mr. H. Dawson, or until

The 29th March 1887 .- The undermentioned gentlemen are appointed to act, until further orders, as Assistant Superintendents of Police :-

Mr. W. Y. Reily. Mr. F. C. Daly. R. Dundas. ,, J. M. Coates.

Mr. W. C. Fasson, Officiating District Superintendent of Police, Manbhoom, is appointed to act, until further orders, as District Superintendent of Police, Singbhoom.

Baboo Gopal Hari Mullick, Assistant Superintendent of Police, in charge of the Singbhoom District Police, is appointed to act, until further orders, as District Superintendent of Police, Bankoora.

Mr. C. E. Gouldsbury, District Superintendent of Police, Bankoora, is transferred to Manbhoom.

Mr. S. N. Walker, Officiating Assistant Superintendent of Police, Midnapore, is transferred to Purneah, and is appointed temporarily to have charge of the district police of that district till relieved by Mr. T. C: Orr.

Mr. R. Castle, Assistant Superintendent of Police, Dacca, is appointed to act, until further

orders, as District Superintendent of Police, Furreedpore.

Mr. W. B. Maxwell, District Superintendent of Police, Furreedpore, is transferred to Durbhunga.

Mr. H. V. H. Roberts, District Superintendent of Police, Bogra, is transferred to Noakholly.

Mr. G. W. S. Cox, Officiating District Superintendent of Police, Pubna, is appointed to act, until further orders, as District Superintendent of Police, Chittagong.

Baboo Jadub Chunder Deb, Assistant Superintendent of Police, 24-Pergunnahs, is transferred to Bogra, and is appointed to have charge of the district police of that district.

Mr. H. A. Coombs, District Superintendent of Police, Chittagong Hill Tracts, is trans-

ferred to Pubna.

Mr. T. C. Orr, Officiating District Superintendent of Police, Chittagong, is appointed to act, until further orders, as District Superintendent of Police, Purneah.

Mr. C. S. Murray, Assistant Superintendent of Police, in charge of the Noakbolly District Police, is appointed to act, until further orders, as District Superintendent of Police, Chittagong Hill Tracts.

Mr. W. D. Abercrombie, Assistant Superintendent of Police, in charge of the Maldah District Police, is appointed to act, until further orders, as District Superintendent of Police of that district.

REGISTRATION-The 28th March 1887 .- Baboo Mohesh Chunder Roy, Rural Sub-Registrar of Culna, in the district of Burdwan, is appointed to be Rural Sub-Registrar of Pandua, in the district of Hooghly.

Baboo Pulin Behary Majumdar, Rural Sub-Registrar of Paudua, in the district of Hooghly, is appointed to be Rural Sub-Registrar of Culsa, in the district of Burdwan.

EDUCATION .- The 29th March 1887 .- Miss Chandra Mukhi Bose, Officiating Lady Superintendent, bethune Girls' School, Calcutta, is confirmed in that appointment, with effect from the 1st September 1886.

Jails .- The 29th March 1887 .- Mr. H. H. Watson, Personal Assistant to the Inspector-General of Jails, is allowed leave for six months, under section 130, chapter X of the Civil Leave Code, with effect from the 1st proximo.

OPIUM .- The 28th March 1887 .- Mr. C. M. Armstrong, Sub-Deputy Opium Agent, Lucknow, Benares Agency, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 15th proximo.

Mr. J. R. Mawson, Assistant Sub-Deputy Opium Agent, Sitapore, is appointed to act as Sub-Deputy Opium Agent, Lucknow, during the absence, on leave, of Mr. C. M.

Armstrong, or until further orders.

Mr. C. H. S. Burt is appointed to act as an Assistant Sub-Deputy Opium Agent in the Benares Agency, during the absence, on deputation, of Mr. J. R. Mawson, or until further orders.

MEDICAL .- The 29th March 1887 .- Surgeon W. Owen, Officiating Civil Surgeon, Pubna. is allowed furlough for one year and two hundred and thirty-seven days, under section 50, chapter V of the Civil Leave Code, with effect from the date on which he may avail himself

Surgeon R. J. Polden is appointed to be substantive pro tempore Resident Surgeon. Medical College Hospital, Calcutta.

Dr. C. M. Russell, Civil Medical Officer, Sarun, is allowed furlough for nine months.

under section 50, chapter V of the Civil Leave Code, with effect from the date on which he may avail himself of it.

Surgeon-Major F. C. Nicholson, Civil Surgeon of Chittagong, on furlough, is appointed to be Civil Surgeon of Moorshedabad, with effect from the date of the retirement from the service of Brigade-Surgeon C. J. Jackson.

Surgeon-Major E. Sanders, Officiating Civil Surgeon of Mozufferpore, is appointed to act as Civil Surgeon of Moorshedabad, during the absence, on leave, of Surgeon-Major F. C. Nicholson, or until further orders.

Surgeon-Major G. Price, Civil Surgeon of Shahabad, is appointed to act as Civil Surgeon of Sarun, during the absence, on leave, of Dr. C. M. Russell, or until further orders. Surgeon R. Macrae, Officiating Civil Surgeon of Nuddea, is appointed to act as Civil Surgeon of Shahabad, during the absence, on deputation, of Surgeon-Major G. Price, or until further orde: s.

The following notifications are republished from the Assam Gazette :-

No. 69 .- The 16th March 1887 .- Mr. A. W. Davis, c.s., Officiating Assistant Commissioner, second grade, is appointed to officiate in the first grade of Assistant Commissioners, with effect from the 1st March 1887, to fill an existing vacancy.

No. 72.—The 17th Murch 1887.—Privilege leave of absence for thirty days, under section 74, chapter V of the Civil Leave Code, is granted to Mr. R. R. Pope, c.s., Assistant Commissioner, South Sylhet, with effect from the 1st April 1887.

No. 78. - Mr. F. St. Clair Grimwood, c.s., is appointed to officiate as Assistant Commis-

sioner, first grade, with effect from the 4th February 1887. No. 74,-Consequent on the departure on furlough of Mr. J. Kennedy, c.s., Deputy

Commissioner, the following promotions are made with effect from the 22nd February

Mr. A. J. Primrose, c.s., Officiating Deputy Commissioner, third grade, to officiate

as Deputy Commissioner, second grade.

Mr. J. D. Anderson, c.s., Officiating Deputy Commissioner, fourth grade, to officiate as Deputy Commissioner, third grade.

No. 75.—In consequence of the return to duty of Colonel W. C. S. Clarke, Deputy Commissioner, first grade, the following officers reverted to the grades specified against their names, with effect from the 2nd March 1887:—

To Deputy Commissioner, second grade-

Mr. H. C. Williams, c.s., Officiating Deputy Commissioner, first grade.

No. 76.—Mr. P. G. Melitus, c.s., is appointed to officiate as Assistant Commissioner, first grade, with effect from the 1st December 1886, to fill an existing vacancy.

No. 78.—Furlough for two years, under section 50, chapter V of the Civil Leave Code, is granted to Mr. J. D. Anderson, c.s., Officiating Deputy Commissioner, Sibsagar, with effect from the 1st May 1887, or such subsequent date as he may avail himself of the same.

Ao. 79.—Mr. J. Knox Wight. c.s., Officiating Deputy Commissioner, Nowgong, is appointed to officiate as Deputy Commissioner, Sibsagar, on the departure of Mr. J. D. Anderson, c.s.

No. 81.—Leave of absence for six months, under section 128, chapter X of the Civil Leave Code, is granted to Baboo Kali Nath Dhur, Second Muusif, Maulavi Bazar, South Sylhet, in extension of the leave granted to him in notification No. 411, dated 1st December 1886.

No. 83.—The 18th March 1887.—Mr. E. Muspratt, Assistant Superintendent of Police, whose services were placed at the disposal of the Chief Commissioner of Assam in Home Department No. 593, dated the 30th December 1886, is posted to the Naga Hills district and appointed to hold charge of the sub-division of Wokha.

F. B. Peacock, Chief Secretary to the Govt. of Bengal.

### FOREST DEPARTMENT - BENGAL.

#### NOTIFICATION.

The 28th March 1887.—Mr. C. A. G. Lillingston, Deputy Conservator of Forests, Kurseong sub-division, is granted privilege leave for three months, under the provisions of sections 71-74, chapter V of the Civil Leave Code, with effect from 1st April 1887, or from such subsequent date as he may be relieved of his duties.

Mr. E. E. Wylly, Sub-Assistant Conservator, Sunderbuns Division, is placed in charge of the Kurseong Forest sub-division, vice Mr. Lillingston, with effect from the date on which the latter officer avails himself of the leave granted under notification of this date.

P. NOLAN, Secy to the Govt. of Bengal.

#### NOTIFICATION.

The 29th March 1887.—The Superintendent of Excise Revenue, Calcutta, the Suburbs, Howrah and Bally having, as notified in the Calcutta Gazette' of the 19th January 1887, been authorized by Government, under section 32 of Act VII (B.C.) of 1878, to exercise the powers of a Collector for the management of a distillery at Russa, in the district of the 24-Pergunnahs, and for the issue of passes therefrom, and the Collector of the 24-Pergunnahs having, under section 4 of the said Act, made over, with the previous sauction of the Commissioner of the Presidency Division, to the Superintendent of Excise Revenue, Calcutta, the Suburbs, Howrah and Bally his powers and duties under section 9 of the said Act in respect of the establishment and maintenance of a distillery at the abandoned jail buildings at Russa, it is hereby notified that the undersigned under the provisions of section 9 of the said Act, having, with the sauction of the Board of Revenue, Lower Provinces, established a distillery in which spirituous liquors may be manufactured after the native process at Russa, hereby, with the sauction of the same Board, fixes the limits which were notified in the Calcutta Gazette of the 30th March 1881, in respect of the recently abandoned Kidderpore and Sulkeah distilleries to be the limits within which no such liquors, unless manufactured at the said Russa distillery, shall be introduced or sold without a pass from him, and within which no stills shall be constructed or worked or spirituous liquors manufactured except at the said distillery.

G. M. GOODRICKE,

Supdt. of Excise Revenue, Calcutta, the Suburbs, Howrah and Bally.

## [First Publication.] NOTIFICATION.

The 28th March 1887.—The following Notice to Mariners is published for general information:—

R. H. Wilson, Offg. Secy. to the Govt. of Bengal.

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

## NOTICE TO MARINERS-No. (15.)

RED SEA.

#### JEBEL TEIR TO PERIM ISLAND.

Wreck of steam-ship Avocet.

With reference to this Department Notice to Mariners, No. 13, dated 15th March 1887, it is notified that, as this danger is in the direct track between Abú Ail and the Zebayir Islands, and until a search has been made, vessels are recommended to pass to the westward of its position.

By direction of the Government of Bengal,

ARTHUR W. STIPPE, Captain, 1 M., Port Officer of Calculta.

PORT OFFICE, Calcutta, the 25th March 1887.

## [First Publication.]

NOTIFICATION.

The 29th March 1887. - The following Notice to Mariners is published for general information.

R. H. Wilson, Offg. Secy, to the Govt. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT. NOTICE TO MARINERS—(No. 16.)

BAY OF BENGAL-GULF OF MARTABAN.

Particulars of China Ba-kir and Eastern Grove lights.

THE following particulars of China Ba-kir and Eastern Grove lights, Gulf of Martaban, have been received from Commander A. Carpenter, R.N., in charge of India Marine Survey, through the British Admiraity, London:—

China Ba-kir light.—This light, elevated 74 feet above high-water, is visible between

the bearings of N.E. by E. 3 E. and S.W. 1 S.

Eastern Grove light.—I'his light is visible between the bearings of N. E. by N. and N. W. by W., and should be seen in clear weather from a distance of 15 miles. A faint light is also visible between the bearings of N. W. by N. and N. W. by W. The illuminating apparatus is dioptric, or by lenses of the 2nd order. The light-house is 105 feet in height.

The bearings are magnetic and are given from seaward—Variation 34° easterly in 1887.

By order of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I M., Fort Officer of Calcutta.

CALCUTTA PORT OFFICE, the 28th March 1887.

## [Second Publication.]

NOTIFICATION.

The 16th March 1887 .- The following Notice to Mariners is published for general information.

R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT. NOTICE TO MARINERS-(No. 13).

RED SEA.

Wreck of S. S. Avocet.

Tun following telegraphic news, dated 9th March 1887, has been received from the Resident at Aden, through the Director of the Indian Marine, Bombay:—

Steamer Avocet struck on a rock, Red Sea, covered with 23 feet water and foundered.

Position-Latitude 14° 21' 30" N.; Longitude 14° 38' E.

By direction of the Government of Bengal,
ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE. Calcutta, the 15th March 1887.

## [Second Publication.]

#### NOTIFICATION.

The 22nd March 1887.—The following Notice to Mariners is published for general information.

R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

#### NOTICE TO MARINERS-(No 14).

#### GULF OF ADEN.

New light at Berberah

THE following Notice has been received from the Port Officer, Aden, through the Director of the Indian Marine, Bombay:—

A white, 6th order, dioptric light at Berberah is now shown from a mast close to the former light, at a height of 49 feet above high water, visible in every direction seaward.

This light replaces the former light shown from the iron light-house.

Position-Latitude 10° 26' N.; Longitude 44° 59'E.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain I.M ,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 21st March 1887.

## [Third Publication.] ,

#### NOTIFICATION.

The 15th March 1887 .- The following Notice to Mariners is published for general information.

R. H. WILSON, Offg. Secy, to the Gort, of Bengal.

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

#### NOTICE TO MARINERS - (No. 10).

#### BAY OF BENGAL-BURMA COAST. .

#### GULF OF MARTABAN. . .

Directions of the Tidal Streams.

ERRATUM.—In Notice to Mariners, No. 6, paragraph 1, line 5, for "Salwin or Maulmain river" read "Siltang river."

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, 1.M.,

Port Officer of Calcutta.

PORT OFFICE, Calculta, the 10th March 1887.

#### [Third Publication.]

#### NOTIFICATION.

The 15th March 1887.—The following Notice to Maritiers is published for general information.

R. H. WILSON, Offy. Secy. to the Govt. of Benyal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

## NOTICE TO MARINERS-(No. 11).

## BAY OF BENGAL-BURMA COAST.

#### COAST OF ARAKAN.

ERRATA.—In Notice to Mariners, No. 5, section (1), paragraph 3, line 1, for "Position—Latitude 18° 14' N, &c.," read "Its corrected position is—Latitude 18° 14' N, &c."

In section (3), paragraph 3, line 3, for "summit off the East end of heacon Island"
read "summit of the East end of Beacon Island."

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 10th March 1887.

# [Third Publication,] NOTIFICATION.

The 15th March 1887.—The following Notice to Mariners is published for general information.

R. H. WILSON, Offg. Secy. to the Govt. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT. NOTICE TO MARINERS—(No. 12).

BAT OF BENGAL.

COROMANDEL COAST.

Proposed Light at Seven Pagadas.

THE Port Officer of Madras has notified as follows :-

A fourth order dioptric red fixed light will be exhibited at the Seven Pagodas on the 15th May next from a small gray turret, erected on a rock (marked on chart "Ruined Pagoda on rock very conspicuous") distant about half mile inland in latitude 12° 37'N.; longitude 80° 11'E., and its height above mean sea-level will be 119 feet.

Its range of visibility is 17 miles, but being a red light it will probably not be seen

more than 10 miles.

The light is intended to warn mariners of the dangerous outlying patches of rock composing the Tripolore Reef, to avoid which, vessels navigating between Sadras and Covelong must not come within 13 fathoms.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, 1.M., Port Officer of Calcutta.

PORT OFFICE, Calculta, the 14th March 1887.

#### JUDICIAL DEPARTMENT.

#### No. 1796A.

The 22nd March 1887.—Baboo Behary Lall Chuckerbutty and Munshee Kuchal Khan are appointed to be Honorary Magistrates for the Independent Bench at Contai, in the district of Midnapore, and are vested with the powers of a Magistrate of the third class.

Mr. W. Palmer is appointed to be an Honorary Magistrate for the Sudder Bench at Howrah, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Mr. D. W. Ferrier of his

appointment as an Honorary Magistrate of the Sudder Bench at Howrah.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Bench at Maniekgunge, in the district of Dacca, and are vested with the powers of a Magistrate of the third class:—

Baboo Prasanna Kumar Sen. | Baboo Hari Nath Mazumdar.
Baboo Kasi Chandra Ray.

The 24th March 1887.—Baboo Nityanauda Bhar, Officiating Deputy Magistrate and Deputy Collector, Burdwan, is vested with the powers of a Magistrate of the second class.

Mr. C. R. Orr, Honorary Magistrate of the Nychati Bench, and Baboo Gobind Chunder Bose, Honorary Magistrate of the Faraset Bench, are vested with the powers of a Magistrate of the second class for the trial of cases under Acts III (B.C.) of 1884. IV (B.C.) of 1873, and V (B.C.) of 1880, and under section 34, Act V of 1861, referred to either or both of them by the Sub-divisional Officer of Baraset.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Suresh Chandra Chatterjea, Officiating Deputy Magistrate, Beerbhoom, and Baboo Tara Prosanna Acharjya, Officiating Deputy Magistrate, Rajshahye, to take down evidence in criminal cases in the English language.

Baboo Poorne Chunder Chowdhuri, Second Munsif of Sudharam, Noakholly, on leave, is appointed temporarily to act as a Munsif in the district of Dacca, to be ordinarily stationed at Moonsheegunge, during the absence, on deputation, of Baboo Upendra Nath Bose, or until further orders.

The 25th March 1887.—The Munsif of Palamow is vested ex-officio with the powers of a Deputy Collector.

The 28th March 1887.—Mr. A. C. Wright is appointed to be an Honorary Magistrate for the Bench at Kendrapara, in the district of Cuttack, and is vested with the powers of a Magistrate of the third class.

The 29th March 1887.—Baboo Priya Nath Mookerjee, Officiating Deputy Magistrate and Deputy Collector, Julpigorce, is vested with the powers of a Magistrate of the second class.

Baboo Tara Prosanna Acharjya, Officiating Deputy Magistrate and Deputy Collector, Rajshahye, is vested with the powers of a Magistrate of the second class.

The undermentioned officers are vested with the powers of a Magistrate of the second

class-

Mr. C. C. Mead, Assistant Magistrate and Collector, Chittagong. Baboo Chunder Sekhur Ker, Officiating Deputy Magistrate and Deputy Collector, Chittagong.

Colonel H. S. Jarrett, Agent to the Governor-General with the King of Oudh and Superintendent of Political Pensions, is vested with the powers of a Magistrate of the first class, and with powers under sections 133 and 144 of the Criminal Procedure Code, within the premises of the King of Oudh.

Baboo Ganga Churn Chatterjee, Officiating Deputy Magistrate and Deputy Collector, Brahmunberiah, Tipperah, is vested with the powers of a Magistrate of the second class.

Baboo Sris Chunder Bhuttacharjee, B.L., is appointed to act as a Munsif in the district of Chittagong, to be ordinarily stationed at South Patiya, during the absence, on leave, of Baboo Govind Chunder Bysack, or until further orders, on being relieved of his present appointment as Officiating Munsif of Furreedpore.

Baboo Monmohan Chakravarti, Officiating Deputy Magistrate and Deputy Collector, Pooree, is vested with the powers of a Magistrate of the second class.

Baboo Brojo Behary Shome, First Munsif of Comillan, in the district of Tipperah, is appointed temporarily to be an Additional Munsif in the district of the 24-Perguanahs, to be ordinarily stationed at Sealdah.

Baboo Jogendra Nath Chakrabarti, B L., is appointed to act as a Munsif in the district of Tipperah, to be ordinarily stationed at Comillah, during the absence, on deputation, of

Baboo Brojo Behary Shome, or until further orders.

GRANT OF LEAVE TO MUNSIFS .- The 21st March 1887 .- Baboo Gobind Chunder Bysack, Munsif of South Patiya, in the district of Chittagong, is allowed leave for two months and a half under sections 128 and 141, chapter X of the Civil Leave Code, in extension of the leave for six weeks granted to him on the 14th January last.

The 22nd March 1887 .- Baboo Hari Nath Roy, Munsif of Gouripural, in the district of Tipperah, is allowed leave for one month under section 73, rule 1, chapter V of the Civil

Leave Code, in extension of the leave granted to him on the 12th ultime.

Baboo Brijo Mohuu Pershad, First Munsif of Gya, is allowed leave for three mouths under section 73, rule 1, chapter V of the Civil Leave Code, with effect from the 13th proximo, or from the date on which he may be relieved.

The 24th March 1887 .- Baboo Nilmadhub Mookerjee, Munsif of Baukoorah, transferred to Thakurgaon, in the district of Dinagepore, is allowed leave for one month under mection 73, rule 1, chapter V of the Civil Leave Code, with effect from the afternoon of the 23rd instant.

The 26th March 1887 - Baboo Srigopal Chatterji, Mussif of Sundeep, in the district of Noakholly, is allowed leave for two months under sections 128 and 141, chapter X of the Civil Leave Code, in extension of the leave for one month and fifteen days granted to him on the 8th January last.

F. B. PEACOCK, Chief Secy. to the Govt. of Bengal.

## NOTIFICATION.

The 24th March 1887 .- Under the provisions of section 5 of the Indian Registration Act, III of 1877, the Lieutenant-Governor sanctions the formation of two Registration subdistricts, in the district of Midnapore-one with head-quarters at thana Agra Patna, formerly called Egra, comprising thands Agra Patna and Pataspur in the sub-division of Contai; and the other conterminous with thans Nundigram in the sub-division of Tumlook. The subdistrict of Contai will benceforth be restricted to thanas Contai and Raghunathpur, and the sub-district of Mohisadal to thana Maslandpore only.

The Lieutenant-Governor also sanctions, under section 6 of the Art, the appointment of Baboo Gopal Krishna Ghose to be Rural Sub-Registrar of Agra Patna, and of Baboo Rajendra Nath Bauerjee to be Rural Sub-Registrar of Nundigram. This notification will

take effect on and from the 15th April 1887.

F. B. PEACOCK, Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

The 28th March 1887 .- Under the provisions of section 7 of the Indian Registration Act, III of 1877, the Lieutenant-Governor sanctions the establishment, for six months, or until further orders, of an office of Joint Sub-Registrar in the sub-district of Fenny, in the district of Noakholly, with head-quarters at Chaprasir Hat. The Joint Sub-Registrar will exercise concurrent jurisdiction with the Sub-Registrar of Fenny. This notification will take effect on and from the 1st May pext.

> F. B. PEACOCK, Chief Secy. to the Govt. of Bengal,

## [Second Publication.]

#### NOTIFICATION.

The 19th March 1887 .- In accordance with the provisions of section 18, sub-section (1), of the Indian Explosives Act, No. IV of 1884, and with the directions contained in Home Department Notification No. 1487 of the 14th August 1885, the Lieutenant-Governor is pleased to publish for general information the following draft of rules to regulate the manufacture, possession, and sale of explosives, which he proposes to make under the above Act.

The draft will be taken into consideration on the expiry of one month from the original

date of this notification.

F. B. PRACOCK.

Chief Secy. to the Govt. of Bengal.

#### DRAFT.

### DRAFT RULES UNDER THE EXPLOSIVES ACT, 1884.

#### PRELIMINARY.

For the purposes of these rules, explosives shall be classified as follows, namely:

Class	1		 	•••	Gunpowder.
13	2		 * * 0	000	Nitrate-mixture.
9.1	3	***	 	10.	Nitro-compound.
5.5	4		 		Chlorate-mixture
3.3	5		 		Fulminate.
22	6				Ammunition.
92	7		 4.4.4		Firework.

And when an explosive falls within the description of more than one class, it shall be deemed to belong exclusively to the latest of the classes within the description of which it falls.

. CLASS 1. - Gunpowder Class.

The term "gunpowder" means exclusively gunpowder ordinarily so called.

CLASS 2.—Nitrate-mixture Class.

The term "nitrate-mixture" means any preparation, other than gunpowder ordinarily so called, formed by the mechanical mixture of a nitrate with any form of carbon or with any carbonaceous substance not pessessed of explosive properties, whether sulphur-be or be not added to such preparation, and whether such preparation be or be not mechanically mixed with any other non-explosive substance.

The nitrate-mixture class comprises such explosives as-

Pyrolithe, Pudrolithe,

Poudre saxifragine,

and any preparation coming within the above definition.

CLASS 3.—Nitro-compound Class.

The term "nitro-compound" means any chemical compound possessed of explosive properties, or capable of combining with metals to form an explosive compound, which is produced by the chemical action of nitric acid (whether mixed or not with sulphuric acid) or of a nitrate mixed with sulphuric acid upon any carbonaceous aubstance, whether such compound is mechanically mixed with other substances or not.

The nitro-compound class has two divisious.

Division 1 comprises such explosives as-

Nitro-glycerine, Dynamite, Lithofracteur,

Dualine. Glyoxiline, Methylic nitrate.

and any chemical compound or mechanically mixed preparation which consists either or partly of nitro-glycerine or of some other liquid nitro-compound.

Division 2 comprises such explosives as-

Gun-cotton, ordinarily so called, Gun-paper, Xyloidine, Gun-sawdust,

Cotton gunpowder, Schultz's powder, Nitro-mannite, Picrates, Pierie powder,

Nitrated gun-cetton, and any nitro-compound as before defined, which is not comprised in the first division.

CLASS 4 .- Chlorate-mixture Class.

The term "chlorate-mixture" means any explosive containing a chlorate.

The chlorate-mixture class has two divisions. Division 1 comprises such explosives as-

Horsley's blasting powder,

Brain's blasting powder,

and any chlorate preparation which consists partly of nitro-glycerine or of some other liquid nitro-compound.

Division 2 comprises such explosives as-

Horsley's original blasting powder, Erhardt's powder, Keverley's powder,

Reichen's blasting charges,

Teutonite,

Chlorated gun-cotton,

Hochstadter's blasting charges,

and any chlorate-mixture as before defined, which is not comprised in the first division.

## OLABS 5 .- Fulminate Class.

The term "fulminate" means any chemical compound or mechanical mixture, whether included in the foregoing classes or not, which, from its great susceptibility to detonation, is suitable for employment in percussion caps or any other appliances for developing detonation, or which, from its extreme sensibility to explosion, and from its great instability (that is to say, readiness to undergo decomposition from very slight exciting causes), is especially dangerous.

This class consists of two divisions.

Division 1 comprises such compounds as the fulminates of silver and of mercury, and preparations of these substances, such as are used in percussion caps, and any preparation consisting of a mixture of a chlorate with prosphorous, or certain descriptions of phosphorous compounds, with or without the addition of carbonaceous matter, and any preparation consisting of a mixture of a chlorate with sulphur, or with a sulphufet, with or without carbona-

Division 2 comprises such substances as the chloride and the iodide of uitrogen, fulmin-

ating gold and silver, diazobenzol, and the nitrate of diazobenzol.

## CLASS G .- Ammunition Class.

The term "ammunition" means an explosive of any of the foregoing classes when, enclosed in any case or contrivance, or otherwise adapted or prepared so as to form a cartridge or charge for small arms, cannon, or any other weapon, or for blasting, or to form any safety or other fuze for beasing or for shells, or to form any tube for firing explosives or to form a percussion cap, a detonator, a fog signal, a shell, a torpedo, a war rocket, or other contrivance other than a firework

The term "percussion cap" does not include a detonator.

The term "detonator" means a capsule or case which is of such strength and construction, and contains an explosive of the fulminate-explosive class in such quantity that the explosion of one capsule or case will communicate the explosion to other like capsules or cases.

The term "safety fuze" means a fuze for blasting which burns and does not explode. and which does not contain its own means of ignition, and which is of such strength and construction and contains an explosive in such quantity that the burning of such fuze will

not communicate laterally with other like fuzes.

The expression "safety cartridges" means cartridges for small arms of which the case can be extracted from the small arm after firing, and which are so closed as to prevent any explosion in one cartridge being communicated to other cartridges.

The ammunition class has three divisions.

Division 1 comprises exclusively-

Safety cartridges

Safety fuzes for blasting.

Railway fog signals.

Percussion caps. Division 2 complises any ammunition as before defined which does not contain its own means of ignition, and is not included in Division 1, such as-

Cartridges for small-arms, which are not safety cartridges,

Cartridges and energes for cannon, shells, mines, blasting, or other like purposes.

· She is and torperloes containing any explosive, Fuzes for blasting, which are not safety fuzes,

Fuzes for shells,

Tubes for firing explosives,

War rockets,

which do not contain their own means of ignition.

Division 8 comprises any ammunition as before defined which contains its own means of ignition, and is not included in division 1, such as-

Detonators, Cariridges for small-arms, which are not safety cartridges,

Fuzes for blasting, which are not safety fuzes,

Fuzes for shells,

Tubes for firing explosives,

which do contain their own means of ignition.

By ammunition containing its own means of ignition is meant ammunition having an arrangement, whether attached to it or forming part of it, which is adapted to explode or fire the same by friction or percussion.

#### CLASS 7 .- Firework Class.

The term "firework" comprises firework composition and manufactured fireworks.

Division 1.—The term "firework composition" means any chemical compound or mechanically mixed preparation of an explosive or inflammable nature which is used for the purpose of making manufactured fireworks, and is not included in the former classes of explosives, and also any coloured fire composition.

Division 2.—The ferm "manufactured firework" means any explosive of the foregoing classes and any firework composition, when such explosive or composition is enclosed in any case or contrivance, or is otherwise manufactured so as to form a squib, cracker, serpent, rocket (other than a war-rocket), maroon, star, lance, wheel, Chinese fire, Roman candle, or other article adapted for the production of pyrotechnic effects or pyrotechnic signals.

## MANUFACTURE, POSSESSION, AND SALE.

## (a) General Rules.

. 2. An explosive shall not be manufactured except under and in accordance with the conditions of a license to manufacture the explosive granted under these rules.

Nothing in this rule shall apply-

(a) to the making of a small quantity of an explosive for the purpose of chemical experiment, and not for practical use or for sale; or

(b) to the filling for private use and not for sale of any safety cartridges to the amount allowed by these rules to be possessed for private use.

3. If any person manufactures an explosive in contravention of rule 2, he shall be punished with fine which may extend to three thousand rupees,

4. An explosive shall not be possessed except under and in accordance with the conditions of a license to possess the explosive granted under these rules:

Provided that this rule shall not apply-

(1) to a person possessing for his private use and not for sale-

(a) gunpowder to an amount not exceeding on the same premises 3016s., or in li-u of the said quantity of gunpowder 1516s, of any other explosive, or in lieu of any less amount of gunpowder not so possessed, half that amount of other explosive; or

(b) gunpowder contained in safety cartridges to an amount not exceeding 150 lbs., or in lieu thereof 150 lbs. of any explosive contained in ammunition of the 1st division of class 6, or in lieu of any less amount of gunpowder not so possessed, that amount of any explosive so contained:

Exception.—Nothing in the foregoing portion of the proviso to this rule shall be held to authorise the possession for private use—

(a) of any explosive of the 5th (fulminate) class; or

(b) of any explosive whereof the possession has been prohibited absolutely by notification under section 6 of the Act; or

c) where the possession of an explosive has by notification under that section been prohibited subject to conditions, of any such explosive except subject to those conditions.

(2) to the possession of an unlimited quantity of fireworks, if obtained and intended for immediate use and not for sale, and if kept for a period not exceeding 14 days in a sate and suitable place, and with all due precautions for the public safety:

(3) to the possession of any explosive by a person licensed to manufacture the explosive:

(4) to the possession of any explosive by a carrier or other person for the purpose of transport when the same is being kept or transported in accordance with the provisious of the rules made under the Act with respect to the transport of such explosive or

(5) to the possession of any gunpowder, rockets or other explosive on board any ship in pursuance of the provisions of the Merchant Shipping Acts, or any order or regulation under those Acts.

5. If any person possesses an explosive in contravention of rule 4, he shall be punished with fine which may extend to one thousand rupees.

6. An explosive shall not be sold except under and in accordance with the conditions

of a license to sell the explosive granted under these rules :

Provided that this rule shall not apply to any person selling any explosive which for his own private use he lawfully possesses to any person who is not legally prohibited from possessing the same.

7. If any person sells an explosive in contravention of rule 6, he shall be punished with fine which may extend to five hundred rupees.

(b) Licensing of the manufacture, possession, and sale of gunpowder and certain explosives.

8. Licenses to manufacture, possess, and sell, or to possess and sell or to possess an explosive of the 1st (gunpowder) class or of the 1st division of the 6th (ammenition) class or of the 7th (firework) class to such total amount during the currency of the license, and in such places as shall be approved by the licensing officer, may be granted in a Presidency town and its suburbs by the Commissioner of Police, and elsewhere by the District Mugistrate.

Provided that nothing in any such license shall be deemed to entitle the license-holder to keep at the same time in the place to which the license applies more than 200 hs. of

gunpowder, 500lbs. of explosive contained in ammunition of the 1st division of the 6t h (ammunition) class, and 2007bs. of fireworks, or any such less quantity of any of these explosives as the licensing officer may direct in this behalf.

9. The following fees shall be paid for every license granted under the last foregoing

rule, namely

(1) a fee of twenty rupees for every license to manufacture, possess, and sell the maximum quantity of explosive mentioned in the preceding rule, or any less

(2) a fee of ten rupees for every license to manufacture, possess, and sell half the quantity of explosive mentioned in the preceding rule, or any less

quantity :

(3) a fee of five rupees for every license to manufacture, possess, and sell a fourth of the quantity of explosive mentioned in the preceding rule, or any less quantity;

(4) a fee of ten rupees to possess and sell the maximum quantity of explosive mentioned in the preceding rule, or any less quantity;
(5) a fee of five rupces to pussess and sell half the quantity of explosive mentioned

in the preceding rule, or any less quantity; (6) a fee of two rupees eight annus to possess and sell a fourth of the quantity of explosive mentioned in the preceding rule, or any less quantity; and

(7) a fee of eight annas for every license to possess explosive.

- 10. Every license granted under rule 8 shall be in Form A, B, or C in the schedule hereto annexed, as the case may be, and shall be subject to the conditions prescribed
- If any person commits a breach of any condition subject to which a license under rule 8 is granted, he shall be punished with fine which may extend to five hundred rupees.

(c) Licensing of the manufacture of other explosives.

- 12. Licenses to manufacture explosives other than those referred to in rule 8 shall be granted by the Governor-General in Council on payment of such fees in such form for such term and subject to such conditions as the Governor-General in Council may in each case prescribe: provided that the Governor-General in Council shall, in the case of any such license, prescribe all the conditions which are hereinafter prescribed for licenses to possess an explosive of the same description and quantity as the manufacturing license is to cover.
- 13. If any person commits a breach of any condition subject to which a license under rule 12 is granted, he shall be punished with fine which may extend to three thousand

rupeès.

(d) Licensing of the possession of small quantities of other explosives.

14. Licenses for the possession at such places as shall be approved by the licensing officer of explosives other than those specified in rule 8 shall, if the explosive is not one of the 5th (fulminate) class, and if the quantity to be possessed at the same time does not exceed 60ths., be granted in a presidency town and its suburos by the Commissioner of Police, and elsewhere by the District Magistrate.

15. Every license granted under rule 14 shall be in Form D in the achedule hereto. annexed, and shall be subject to the conditions prescribed therein. A fee of five rupees shall

be paid for every such license.

16. If any person commits a breach of any condition subject to which a license under rule 14 is granted, he shall be punished with fine which may extend to one thousand rupees.

#### (e) Licensing of the possession of explosives generally.

- 17. Licenses for the possession of explosives other than those which may be issued under rules 8 and 14 shall, if the explosive is not one of the 5th (fulminate) class, he granted by the Local Government in accordance with the following procedure :-
- (1) The applicant shall submit to the District Magistrate, or, in a presidency town and its suburbs, to the Commissioner of Police, an application in writing accompanied by a plan (drawn to scale) of the place in which it is proposed to keep the explosive (herein referred to as the magazine), and the site thereof.

  (2) The application shall specify such of the following matters as are applicable,

namely-

- (a) the boundaries of the land forming the site of the magazine, and either any belt of land surrounding the site which is to be kept clear, and the buildings and works from which it is to be kept clear, or the distances to be maintained between the magazine, or any part thereof, and other buildings and works;
- (b) the situation, character, and construction of all the mounds, buildings, and works on or connected with the magazine, and the distances thereof from each other
- (c) the amount of explosive and of ingredients thereof wholly or partly mixed to be allowed at the same time within the boundaries of the magazine;

- (d) any especial terms which the applicant may propose by reason of any special circumstances arising from the locality, the situation, or construction of any buildings or works, or the nature of any process or otherwise.
- (3) Upon eccipt of the said application-
- (a) The District Magistrate or Commissioner of Police, as the case may be, shall thereupon cause notice to be published of the application, and fix a date on which any persons shall be heard objecting to the establishment of a magazine on the proposed site who have not less than seven clear days before the day of hearing sent to the said District Magistrate or Commissioner of Police, and to the applicant notice of their intention to appear and object with heir name, address, and calling, and a short statement of the grounds of their objection.
- (b) Where the site of the proposed magazine is situate within, or within one mile of, the limits of the juri-diction of any municipality or of any Port authority, the applicant anall serve on such authority notice of the application and of the date of hearing by the District Magistrate or Commissioner
- (c) The said notices shall be published and served at the cost of the applicant by the District Magistrate or Commissioner of Police not less than one month before the date of hearing.
- (d) The District Magistrate or Commissioner of Police shall fix the date of hearing as soon as practicable after application is made to him, and the time so fixed shall be as soon as practicable after the expiration of the said month from the publication and service of the notices by the applicant.
- On consideration of the application, and on making such enquiry as may be deemed necessary, the District Magistrate or Commissioner of Police may dissent altogether from the establishment of such new magazine on the proposed site, or assent thereto, either absolutely, or on any conditions requiring additional restrictions or precautions.
- On the completion of the enquiry, the District Magistrate or Commissioner of Police shall forward the application with his recommendation to the Local Government. The Local Government may thereupon either grant the license applied for either in accordance with the recommendation of the District Magistrate or Commissioner of Police, or with the addition of any additional restrictions and precautions as may be deemed proper, or the Local Government may refuse such license.
- If the Local Government grant a license, it shall forward the same to the District Magistrate or Commissioner of Police, who, when satisfied that the magazine is sufficiently completed according to the license to justify the use thereof, shall confirm the license; but until so confirmed the license shall not come into force.
- 18.
- A fee of 20 rupees shall be paid for every license granted under rule 17.

  Every license granted under rule 17 shall be in form E in the Schedule hereto annexed, and shall be subject to the conditions prescribed therein.
- 20. If any person commits a breach of any conditions subject to which a license under rule al7 is granted, he shall be punished with fine, which may extend to one thousand
- 21. Licenses for the possession of explosives of the 5th (fulminate) class shall be granted by the Governor-General in Council on payment of such fees and in such form and subject to such conditions as he may in each case prescribe.
- 22. If any person commits a breach of any condition subject to which a license is granted under rule 21, he shall be punished with fine, which may extend to one thousand runees.
  - (c) Licensing of the sale of other explosives.
- 28. Licenses for the sale of explosives other than those referred to in rule 8 may be granted in a Presidency town and its suburbs by the Commissioner of Police, and elsewhere by the District Magistrate, to any person licensed to possess the same.
  - A fee of five rupees shall be paid for every license granted under rule 23.
- 23. Every license granted under rule 23 shall be in Form F in the schedule herete annexed, and shall be subject to the conditions therein prescribed.
- 26. If any person commits a breach of any condition subject to which a license under rule 23 is granted, he shall be punished with fine, which may extend to five bundred rupecs.
- (f) Supplementary. 27. The District Magistrate, or any Subordinate Magistrate deputed in that behalf by the District Magistrate, or, in a Presidency town and its suburbs, the Commissioner of Police, or any Police Officer not below the rank of Inspector, deputed in that behalf by the District Magistrate or Commissioner of Police, may enter and inspect and examine any place in which an explosive is manufactured, possessed, or sold by a person licensed in this behalf under these rules.
- 28. A person licensed to possess an explosive shall not be required to take out a license for the manufecture of the explosive by reason that in a room or workshop in connection . with the magazine, or place in which he is licensed to possess the explosive, he, by fining

cartridges, making charges, drying, sifting, fitting or otherwise, adapts or prepares the explosive for the keeping of which he is licensed, for use, sale or oth rwise : provided that he observes the following rules :-

(1) There shall not be in the workshop in which such filling, adaptation or preparation is carried on more than 50lb, of gunpowder, or in lieu of such gunpowder or of a less amount thereof, not so present, half that amount of

Any work unconnected with such filling, adaptation or preparation shall not be carried on in the said room or workshop while such filling, adaptation or

preparation is being carried on.

The said room or workshop shall be detached from the magazine or place in which the license is neensed to possess the explosive and at a safe distance therefrom

An explosive of one description shall not be converted into an explosive of another description, and shall not be unmade or resolved into its ingre-

Every license granted under these rules shall be liable to be forfeited on breach on any of the conditions subject to which it is granted.

D.-GENERAL.

30. If a person licensed to manufacture, possess, or sell an explosive dies or becomes bankrupt, or becomes mentally incapable or otherwise disabled, the person carrying on the business of such licensee shall not be liable to any penalty or forfeiture under the Act or the rules made thereunder for carrying on the business or acting under the license during such reasonable time as may be necessary to allow him to make an application to the authority granting the license for a new license in his own name during the currency of the unexpired portion of the original license. Such new license shall be granted on the payment of one rupee

31. The fees leviable under these rules shall be taken in the shape of "impressed stamps." Applications for licenses or renewals of licenses shall, if not otherwise provided, be written on plain paper, the licenses themselves being issued on "impressed stamps" of value

equal to the amount of fee leviable in respect of such licenses or renewals.

32. All licenses, except licenses to manufacture an explosive under rule 12, or to possess explosive of the 5th (fulminate) class under rule 21, shall expire on the 31ts December of the year for which they are granted. Lecenses granted under rules 12, 21 shall be current for the term therein specified. But the currency of a license may, unless the circumstances have so changed that the grant of a new license would either not be authorised under the Act and rules or is deemed objectionable by the licensing authorities, on application previous to its expiration, be renewed, on payment of the original fee.

88. When a license granted in accordance with these rules is lost, or accidentally

destroyed, duplicate may be granted to the licensee, on payment of a fee of 8 annas.

34. Any person holding a license, or acting under a license, granted in accordance with these rules, shall be bound to produce the same when called upon to do so by any Magistrate or by any Police Officer in charge of a police-station, or by any Police Officer of higher rank.

35. All Magistrates or other authorities acting under these rules will perform their duties subject to the control of their executive superiors and of the Local Government.

Any authority empowered to grant a license under the foregoing rules may, if he thinks fit, direct by an order written on the license that it shall have the effect of a like license under the Indian Arms Act, 1878.

Any persons lawfully entitled under the Indian Arms Act, 1878, or the rules made thereunder, to possess any explosive coming under the head of ammunition as defined in that Act may possess, without license under these rules, any such explosive in reasonable quantities for his own private use.

> SCHEDULE FORM A

(See Rule 8.)

RUPEES IN STAMPS.

License to manufacture, seil, and possess gunpowder or an explosive of the 1st Division of the 6th (Ammunition) class or of the 7th (Fire work) class.

Name, &c., of license-holder and place of residence.	Place of business, factory, or snop.	Description and quantity to be manufac- tured during the year.	Description and quant tity to be possessed and sold during the year.	Date on which license expures,
- 13				The Slet of December 188
	etrict,	Soal.	(Signature)	-of-

#### Conditions

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884," and the rules framed thereunder.

The license-holder shall keep records and accounts of all explosive manufactured, of all stock in hand, and of all sales, in such form as the Local Government may from time to time direct.

3. . The license-holder shall exhibit his stock and his books of manufacture and sales to any Magistrate or to any Police officer not below the rank of Inspector, when such officer may call upon him so to do.

The explosive shall be manufactured in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, and situated at a safe distance from any highway, street, public thoroughfare, or public place.

5. All sales of explosive under this license must be effected upon the premises shown on the face of the liceuse.

6.

6. An explosive shall not be sold to any child apparently under the age of 13 years.
7. The explosive possessed by the licensee shall be kept in such a building as is referred to in condition 4, or in a fireproof safe outside a dwelling-house and detached therefrom and at a safe distance from any highway, street, public thoroughfure, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without:

Provided that a quantity not exceeding 50% of gunpowder, or in lieu of each pound of gunpowder not so kept 27b. of explosive contained in ammunition of the 1st, division of class 6, or un equivalent quantity of an explosive of the 7th (fire-work) class may be kept inside a dwelling-house, or in any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2nd division

of class 6 made with gunpowder shall be kept in a fire-proof safe.

8. All article or substances of an explosive or highly imflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptacle containing the same.

9. Neither the building exclusively appropriated for the purpose of manufacturing or

keeping the explosive, nor the fireproof safe or receptacle shall have any exposed iron or steel

in the interior thereof.

10. All explosive exceeding 5th in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosive exceeding 11h in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping, and if publicly exposed for sale or sold, the outermost receptacle containing such explosive shall have affixed the name of the explosive in conspicuous characters by means of a brand or securely attached label or other mark.

11. Each description of explosive, which may be kept under this license, shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the other.

12.\* The license-holder shell affix to his shop or place of business a signboard as required by rule 11 of the rules framed under the Indian Arms Act, 1878, and shall post up

in his shop a copy of section 28 of that Act.

18.† The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VIII or IX of the forms prescribed under the

Indian Arms Act, 1878, the following particulars:

(a) the name and address of the person who takes delivery of the articles sold;

(b) the nature and amount of the articles sold; .

(c) the date of sale;

and shall append his signature to the endorsement.

FORM B. (See Rule 8.)

FEE! RUPEES IN STAMPS.

License to sell and possess gunpowder or explosive of the 1st Division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Name, &c., of license-holder, and place of residence.	Place of husiness, factory, or shop.	Description and quantity of explosive to be perseased and wold during the year.	Date on which license expires.
			The 31st of December 188
	Scal.	) · (Sign	atura)

are to be added only when the authority granting this license directs, by an order written, there we the offect of a like license granted under the Indian Arms Act, 1378.

Are to be added only when the authority granting this license directs, by an order written there we the effect of a like house granted under the Indian Arms Act, 1878.

## Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1584," and the rules framed thereunder.

2. The license-holder shall keep records and accounts of all explosive in stock and of all sales in such form as the Local Government may from time to time direct.

3. The license-holder shall exhibit his stock and his books and records of sales to any Magistrate or to any Police officer not below the rank of Inspector, when such officer may cell upon him so to do.

All sales of explosive under this liceuse must be effected upon the premises shown

on the face of the license.

5. An explosive shall not be sold to any child apparently under the age of 13 years.
6. The explosive shall be kept in a substantially constructed building exclusively appropristed for the purpose and detached from a dwelling-house, or in a fireproof safe outside a dwelling-house and detached therefrom and at a sale distance from any highway, street joublic thoroughfare, or public place, made and closed so as to prevent unauthorised persons having access thereto, and to secure it from danger from without:

Provided that 50th of gunpowder, or in lieu of each pound of gunpowder not so kept 275 of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of explosive or the 7th (fire-work) class, may be kept inside a dwelling-house, or in any building other than as last aforesaid, in a receptacle exclusively appropriated to

keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2nd division

of the 6th class made with gunpowder shall be kept in a fireproof safe.

All articles or substances of an explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptable containing the same.

8. Neither the building exclusively appropriated for the purpose of keeping the explosive, nor the fire-proof safe or receptacle referred to above shall have any exposed iron or steel

in the interior thereof.

- 9. All explosive exceeding 5th in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosive exceeding 11b in amount, shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping, and when publicly explosed for sale or sold the outermost receptacle containing such explosive, shall have affixed the name of the explosive in conspicuous characters by means of a brand or securely attached label or other mark.
- 10. Each description of explosive which may be kept under this license shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the

The license-holder shall affix to his shop or place of business a signboard as #11 required by Rule 11 of the Rules framed under the Indian Arms Act, 1878, and shall post up in his shop a copy of section 25 of that Act.

- \*12. The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VIII or IX of the forms prescribed under the Indian Arms Act, 1878, the following particulars :-
  - (a) the name and address of the person who takes delivery of the articles sold;

(b) the nature and amount of the articles sold;

(c) the date of sale;

and shall append his signature to the endorsement.

FORM C. (See Ruic 8.)

FEE EIGHT ANNAS IN STAMPS.

License to possess gunpowder or an explosive of the lat division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Name, &c., of lineuse-holder and place of residence.	Description and quantity of explosive to be rossessed during the year.	Place with full details where explusive is to be possessed.	Date on which license expires.
,			The Sist of December 188 .
			• .
Districe	)	(Signet	ure)
158	Seal.	of	• '

#### Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884," and the rules framed thereunder.

The explosive shall be kept in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, or in a fire-proof sale outside a dwelling-house and detached therefrom and at a safe distance from any highway, street, public thoroughfare, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without :

rovided that 50th of gunpowder, or in hen of each pound of gun-powder not so kept 276 of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of explosive of the 7th (fire-work) class may be kept inside a dwelling-louse, or in any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2nd division

of class 6 made with gunpowder shall be kept in a fire-proof safe.

All articles or substances of an explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptacle containing the same.

4. Neither the building exclusively appropriated for the purpose of keeping the explosive nor the fire-proof safe or receptable referred to above shall have any exposed irou

or steel in the interior thereof.

5. All explosive exceeding 515 in amount of the 1st division of the 6th (amounition) class or of the 2nd division of the 7th (fire-work) class, and all other explosive exceeding 11b in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping.

6. Each description of explosive which may be kent under this license shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the

other.

- The liceuse-holder shall at the time of purchase have the following particulars endorsed upon his because by the vendor from whom he purchases and under the vendor's signature :
  - the name and address of the person who takes delivery of the articles purchased;

the nature and amount of the articles purchased;

the date of purchase.

FORM D. (See Liule 14)

FEE FIVE RUPERS IN STAMPS.

#### License to possess explosies

Name, &c., of license-holder and place of residence	Place of business or shop.	Description of explosive.	Date on which heems expires.
	District. ?	(Signature.	)

## Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884." and the rules framed thereunder.

The explosive shall be kept in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, and at a safe distance from any highway, street, public thoroughfare, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without.

Provided that a quantity not exceeding 15th of such explosive may be kept inside any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping explosive.

8. All articles or substances of any explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building or receptacle containing the same.

4. Neither the building exclusively appropriated for the purpose of keeping the explosive nor the receptacle shall have any exposed iron or steel in the interior thereof.

5. All such explosive exceeding 1th in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from excaping.

6. Each description of explosive, each of which may be lawfully kept under this licence, shall be separated by an intervening partition of such substance and character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other.

7. The license-holder shall at the time of purchase have the following particulars endorsed upon his license by the vendor from whom he purchases and under the vendor's signature:—

(a) the name and address of the person who takes delivery of the articles purchased;

(b) the nature and amount of the articles purchased;

(c) the date of purchase.

## Form E.

(See Rule 17 )

FEE TWENTY RUPERS IN STAMPS.

## License to possess explosives.

Name of hecuse-holder and residence.	Boundaries of the land forming the site of the magnetine to which the incurse applies.	Situation, churacter, and construction of the buildings and works connected with the unspagne.	Description of explanate to be possessed.	Amount of explosive to be possessed at the same time in the magranio-and within the boundaries of the site thereof.	Date on which itouur expires
			;		
•	•			•	•
	. Di	istrict.		(Signature)	
	1	88 .			

## Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884," and the rules framed thereunder.

2. There shad not be at the same time in the magazine an amount of explosive exceed-

ing the amount specified in the license.

3. The magazine shall be used only for the keeping of the explosive or explosives specified in the license, and of receptacles for, or tools or implements for, work connected

with the keeping of such explosive or explosives.

4. The interior of the magazine and the benches, shelves and fittings therein, shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel, and the detaching of any grit, iron, steel, or similar substances in such manner as to come into contact with the explosive, and such interior, benches, shelves, and fittings shall, so far as is reasonably practicable, be kept free from grit and otherwise clean; and in the case of any explosive being possessed which is liable to be dangerously affected by water, due precautions shall be taken to exclude water therefrom.

5. The magazine shall have attached thereto a sufficient lightning conductor.

6. Before repairs are done to or in any part of a room or magazine, it shall, as far as is practicable, be cleaued by the removal of all explosive or mixed ingredients thereof, and the thorough washing out of such room or part; and after such cleaning, these conditions shall coase to apply to explosive until such room or part of the magazine is again taken into it.

7. Except after such cleaning, all tools and implements used in or in any repairs to any part of the magazine shall be made only of wood, copper, or brass, or some soft metal

or material, or shall be covered with some safe and suitable material.

8. Due provision shall be made by the use of suitable working clothes without pockets, suitable shoes, searching and otherwise, or by some such means for preventing the introduction into the magazine of fire, lucifer matches, or any substance or article likely to cause explosion or fire, or any iron, steel or grit; but this rule shall not prevent the introduction of an artificial light of such construction, position, or character as not to cause any danger of fire or explosion.

9. No person shall smoke in any part of the magazine.

10. Any person under the age of 16 years shall not be employed in or enter the maga-

sine except in the presence and under the supervision of some grown-up person.

11. Two or more descriptions of explosive which may lawfully be possessed in a licensed magazine may be possessed in the same magazine, provided they are separated from each other by an intervening partition of such substance and character or by such intervening space as will effectually prevent explosion or fire in the one communicating with the other, subject to the following qualifications:-

(a) The various explosives of classes 1 (gunpowder), 2 (nitrate-mixture), 3 (mitrocompound), and 4 (chlorate-mixture), safety fuze belonging to the lat division of class 6 (ammunition), and such of the various explosives of the 2nd division of class 6 (ammunition) as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space.

(b) The various explosives of the first division of class 6 (ammunition) may be kept

with each other without any intervening partition or space.

(c) Such of the various explosives of the 2nd division of class 6 (ammunition) as contain any exposed iron or steel may be kept with each other without any intervening partition or space.

(d) The various explosives of the 3rd division of class 6 (Ammunition) may be kept with

each other without any intervening partition or apace.

The various explosives of class 7 (fire-work) may be kept with each other without any intervening partition or space.

Except as aforesaid, two or more descriptions of explosives may not be kept in the same

12. The licensee and every person employed in or about the magazine shall take all due precaution for the prevention of accidents by fire or explosion in the same, and for preventing unauthorized persons having access to the magazine or to the explosive therein, and shall abstain from any act whatever which tends to cause fire or explosion, and is not reasonably necessary for the purpose of the work in such magazine.

## Form F.

(See Rule 23.)

FEE FIVE RUPEES IN STAMPS.

#### License to sell explosives.

Name, &c., of license-holder, and place of residence.	Place of hunness or shop.	Description of explosive to be sold.	Date on which license expres
	it. }	(Signature)	

## Conditions.

This license is given subject to the provisions of "The Indian Explosives Act 1884," and the rules framed thereunder.

The license-holder shall keep records and accounts of all explosives in stock and of

all sales in such form as the Local Government may from time to time direct. 3. Explosive shall not be sold to any child apparently under the age of 13 years

All explosive exceeding lib in weight, when publicly exposed for sale or sold, shall be in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping, and the outermost receptacle containing such explosive shall have affixed the name of the explosive with the word "explosive" added thereto in couspicuous characters by means of a brand or securely attached label or other mark.

## PUBLIC WORKS DEPARTMENT, -BENGAL.

#### RAILWAY

#### The 28th March 1887.

No. 107 .- Declaration .- Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public parpose, viz., for a cart road from the sailway station to the bazar at Basuldanga, Eastern Bengal State Railway, in the village of Basuldanga, pergunnah Mooragacha, zillah 24-Pergunnaha, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 cottahs 9 chittack- of standard measurement, bounded on the east by bazar and public road, north by the Railway B class land, and south and west by land belonging to Baboo Joykristo Mooke: jee, zemindar of Utterpara, is required within the aforesaid village of Basuldanga.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

No. 108 - I eclaration - Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz., for the Assam Behar State Railway, in the mouzah of Purneah, pergumah Habeli, ziliah Purneah, it is hereby declared that for the above purpose a plot of land measuring, more or less, 3 acres 2 roods 20 poles of standard measurement, is required within the aforesaid mouzah.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

#### ESTABLISHMENT-GENERAL

#### The 29th March 1887.

No 109 .- Leave .- Mr. L. R. Roberts, Inspector of Local Works, in the Burdwan Division, is granted furlough, under sections 50 and 67 of the Civil Leave Code, for eight months, from the 22nd proximo.

No. 110 .- Notification .- The following extract from a notification, issued by the Government of India, Public Works Department, is republished for information :-

No. 103 - The 21st March 1887.—The Governor-General in Council is pleased to order the following appointments and transfers:—Colonel C. M. Browne, R.E., Chief Engineer, second class, and Secretary to Chief Commissioner, Burma, to Bengal, as Officiating Chief Engineer and Secretary to the Government, Public Works Department, Bengal, vice Colonel S. T. Trevor, B.E., on furlough.

No. 111 .- Promotion - Mr. A. E. Silk, Assistant Engineer, first grade, sub. pro tem . i. confirmed in that grade with effect from the 6th of August 1886.

Baboo Krith Chunder Chowdry, Executive Engineer, fourth grade, sub. pro tem, (on leave), reverted to Assistant Engineer, first grade, on the 1st of September 1886.

Mr. T. Beatty, Executive Engineer, second grade, and Divisional Superintendent of Works. Rajshahye, is promoted to Executive Engineer, first grade, with effect from the 26th September 1886. Mr. T. M. L. Thompson, Executive Engineer, fourth grade, sub. pro tem., is confirmed

in that grade, with eff or from the 26th September 1886.

Mr. H. O. Walling, Assistant Engineer, first grade, sub. pro tem., is confirmed in that grade, with effect from the 17th of August 1886
Mr. H. E. Pellerean, Assistant Engineer, second grade, is promoted to Assistant-

Engineer, first grade, with effect from the 28th of September 1886.

Mr. W. B. Bestic, Executive Engineer, fourth grade, temporary rank, and Under-Secretary to Government, in the Public Works Department, is promoted to Executive Engineer, fourth grade, sub pro tem., with effect from the 17th of November 1886.

Mr A. Haves, Executive Engineer, third grade, sub. pro tem., is confirmed in that grade. with effect from the 1st of January 1887.

Mr. J. R. Swinden, Executive Engineer, fourth grade, sub. pro tem., is confirmed in that grade, with effect from the 1st of January 1887

Mr. J. A. Devenish, Assistant Engineer, first grade, sub. pro tem., is confirmed in that

grade, with effect from the 1st of January 1887.

No 112.—Appointment.—Under the powers vested in him by section 128 of the Bengal Local Self-Government Act of 1885, the Lieutenant-Governor is pleased to make the following appointments to have effect from the 1st of April 1857 :-

Mr. H. Joll to be Inspector of Local Works in the Patna Division.
Mr. W. H. Nightingale to be Inspector of Local Works in the Bhagulpore Division.

Mr. T Beatty to be Inspector of Local Works in the Rajshahye Division,

Mr. J. W. Johnson (on furlough) to be Inspector of Local Works in the Dacca Division.

S. T. TREVOR, Col., R. B. Secy. to the Goot. of Bengal, P. W. Dept.

#### ESTABLISHMENT-IRRIGATION.

#### The 23rd March 1887.

Leave.—No. 102.—Mr. C. E. Livesay, Executive Engineer, second grade, Nuddea Rivers Division, is granted privilege leave for three months, with effect from the let April 1887, under section 74 of the Civil Leave Code.

#### The 28th March 1887.

Leave.—No. 103.—Mr. D. B. Horn, Executive Engineer of the Buxar Division, is granted privilege leave for three months from the 13th proximo, or such date as he may avail himself of it.

Appointment.—No. 104.—Mr. J. R. Swinden, Executive Engineer, fourth grade, sub. pro tem., attached to the Buxar Division, is appointed to hold charge of that division during the absence, on privilege leave, of Mr. D. B. Horn, or until further orders.

Posting.—No. 105.—With reference to Bengal Government Notification No. 65 of the lat instant, Mr. C. J. L. Middloton, Executive Engineer, fourth grade, sub. pro tem., is posted to the Poorce Division, which he joined on the forenoon of the 15th instant.

#### TERIOATION.

#### The 28th March 1887.

No. 106.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for diversion in the 7th and 8th miles of the Machgong Canal, it is hereby declared that for the above purpose a piece of land 1 mile 2 furlongs and 200 feet long, and averaging in width 246 feet, measuring 38 acres 1 rood and 10 poles, more or less, of standard measurement, commencing from mouzah Mábájunsáhi, pergunnah Hariharpur, and terminating at mouzah Kámásásun, pergunnah Hariharpur, in the district of Cuttack, is required within the aforeanid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

C. W. I. HARRISON, Lieut.-Col., B.E.,

Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

## JAIL DEPARTMENT.

No. 2304, dated the 24th March 1887 —Surgeon-Major E. G. Russell made over charge of the Patna Jan to Surgeon-Major C. J. W. Meadows on the forenoon of the 17th March 1887.

No. 2253, dated the 23rd March 1887.—Surgeon-Major H. Whitwell made over charge of the Patna. Jail to Surgeon-Major E. G. Russell on the foreucon of the 28th February 1887.

J. W. HANLON, for Inspector-General of Jails, Bengal.

## MEDICAL DEPARTMENT, BENGAL.

No. 2225.—The 28th March 1887.—Assistant Surgeon Aushake Krishna Shaha, a Supernumerary at the Presidency, is appointed temporarily to the post of House Physician to the First Physician's Ward, Medical College Hospital, during the absence, on leave, of Assistant Surgeon Roma Prosad Bagchi.

No. 2227.—The 28th March 1887.—Assistant Surgeon Sasi Bhusan Mookerjee, a Supernumerary at the Presidency, is appointed temporarily to the post of House Physician to the Second Physician's Ward in the Medical College Hospital, vice Assistant Surgeon Ganes Chandra Mitra, transferred.

A. J. COWIE, Inspector-General of Civil Hospitals, Bengal.

## HIGH COURT NOTICE.

Ma. A. W. Paul, Deputy Commissioner of Darjeeling, is appointed to be a District Delegate, under section 52 of Act V of 1881, within the jurisdiction of the Deputy Commissioner of Darjeeling.

By order of the High Court, C. M. W. Brett, Registrar,

HIGH COURT, FORT WILLIAM, the 18th March 1887.

## Sheriff's Office, the 23rd March 1887.

Notice is hereby given that the Third Oriminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court House, is the Town of Calcutta, on Monday, the Twenty-fifth day of April next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

শ্রিক আফিল লম ১৮৮৭ সাল ভারিথ ২৩খে, বার্চ।

সকলকে সমাচার দেওরা যাইতেতে যে প্রবে বাজালার লোট উইলিয়ন চুর্বের জনীন শব্দ কলিকাভার ও অন্যানা স্থানের কৌজলারী বিচার লিম্পত্তা জন্য আগামী নল ১৮৮৭ নালের ২৫শে, এপ্রেল সোমবার বেলা ১১ ঘটিকার সময় এবং যে পথান্ত সোলিয়ালের কার্য্য লেয় লা চর প্রতিলিম উজ্জ সময়ে কলিকাভার ছাই কোটের আপম আদালভ ঘরে নল ১৮৮৭ নালের ভূতীয় ক্রিমিনেল সেলিয়াল বিসিবেক এবং একল্বারা প্রভাব করা যাইতেতে যে, যে সকল ব্যাক্ত কোল করেলিয় বিসতে কোলদারী বিভিন্ন করিবেক ভাষারা উজ্জ স্থানে উক্ত সময়ে হাজির থাকিয়া যোকজনা করে হাজে

u: উरमज्ञांस भारतक l

## SMALL CAUSE COURT NOTICE.

Under section 14, Act XI of 1865, notice is hereby given that, subject to the orders of Government, the Judge of the Small Cause Courts of Dacca and Munshiganj will, in the month of April next, sit at Dacca from the 1st to the 24th and at. Munshiganj the remaining days of the month, Sundays and holidays excepted.

MOHENDRO NATH MITTER, Judge of Small Cause Court.
MUNSHIGANJ SMALL CAUSE COURT, the 21st March 1887.

## TREASURY NOTICES.

MR. H. P. PETERSON, Covenanted Deputy Collector, has been placed temporarily in charge of the Tipperah Treasury, and authorized to draw bills on other Treasuries.

D. R. LYALL, Offg. Commis oner.

COMMISSIONER'S OFFICE, CHITTAGONG, the 21st March 1887.

UNCOVENANTED DEPUTY COLLECTOR MOULVIE ABUL KHAIR MOHAMED ABUS SUBHAN has been placed in charge of the Chumparun Treasury, and is authorised to draws bills on other treasuries.

F. M HALLIDAY, Commissioner of Patna.

## EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 17th March 1887.—Babu Ram Tarak Mookerjea, Sub-Inspector of Schools, Bankoora (class VII), having returned to duty on the afternoon of the 26th February last, the unexpired portion of the leave granted to him under the orders of the 16th December 1886 is cancelled.

The 18th March 1887.—Babu Dwarka Nath Bose, B.A., Fourth Master of the Chittagong College (class VI), is appointed to be Second Master of the Noakholly Zillah School, with effect from the 13th June next, vice Babu Bhushan Chandra Karmakar, B.A., trans-

ferred

Babu Bhushan Chandra Karmakar, B.A., Second Master of the Noakholly Zillah School (class VII), on leave, is appointed to be Fourth Master of the Chittagong College, with effect

from the 13th June next, vice Babu Dwarks Nath Bose, BA., transferred.

The 24th March 1887.—Moulavi Lutfur Rahman, B.A., Officiating Fourth Master of the Patna City School, acted as Second Master of the same institution and in class VI from the 4th December 1886 to the 23rd February 1887, both days inclusive, during the absence, on deputation, of Babu Lachman Lal.

Babu Nani Lal Ghosh, M.A., Officiating Second Master of the Bankoora Zillah School, is appointed substantive pro tempore to class VI, with effect from the 28th February 1887, vice

Babu Chandra Bhushan Sen, B.A., on leave.

The 25th March 1887.—Babu Chandra Bhushan Bhaduri, B.A., Senior Student Assistant in the Liberatory of the Presidency College, is appointed substantive pro tempore to class V and to be Demonstrator in Chemistry in the same inestitution, with effect from the 1st April next.

A. CROFT,
Director of Public Instruction.

# ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The undermentioned students have passed the B.L. examination:-

## FIRST DIVISION.

## In order of Merit.

		In order	of m	erit.	
	Bhubaneswar, Sahay	Patna College.	8	Mukhopadhyay, Biharilal	Matropolitan Institution
1	Nag, Nabinchandra	City College.	9	" Upendra-	. meaopontan institution.
3	Brij Bansi Sahay	Patna College.		nath	Ditto.
3	Bhattacharyya, Jadabchan-	Metropolitan Institution.	10	Ghosh, Sasidhar	Ditto.
	dra, No. II.	Dannelson College	11	Chakrabarti, Mohinimohan,	Ditto.
5	Ghosh, Harischandra	Ravenshaw College. Metropolitan Institution.	20	No. I.	Direct Cili
6	Biswas, Aghornath Mitra, Lalitkisor	Ripon College.		Ray, Baikunathanath Das, Lalitmohan	Ripon College.
7	Mitta, Latitation .	2017011	.0	sour, Landinan	Ditto.
	•	SECOND	DIVIS	SION.	
		In order	of M	erit.	
	Talukdar, Baradachandra .	Rajshahye College.	1 61	Deb, Sibchandra	Metropolitan Institution.
1	(Guha, Aswinikumar	Dacca College.		Acharyya, Kaliprasanna .	Ditto.
2	Basu, Rameschandra	Metropolitan Institution.	66	Palit, Baikunthanath	Ripon College.
4	Das, Abinaschandra	City College.		Chattopadhyay, Hrisikes .	Metropolitan Institution.
5	Chaudhuri, Girijasankar	Ditto.		Bhatta, Nandaram	Patna College.
62	Bandyopadhyay, Tinkari .		Ani	Ghatak, Baidyanath .	Ditto.
7	Ray, Tariniprasad	Ditto. Dacca College.	67	Chaudhuri, Harendra-	Manualian Indiani
- 8 5	Das, Taritmohan	Metropolitan Institution.		narayan	Metropolitan Institution. Krishnaghar College.
141	Ray, Umagati	Ditto.		Das, Mahendralal .	Ripon College.
11	Bandyopadhyay, Sarat-		72	Bhattacharyya, Brajakumar	
	chandra	Ditto	74	Das, Gopalchandra .	Ditto.
12	Buzlur Rahim	Dacca College.	75	Gupta, Dwijendrsankar .	Metropolitan Institution.
1.5	Mukhopadhyay, Srihari .	Metropolitan Institution.	76	Sen, Basantakumar	
13 8	Daniel Since	Rajshahye College.	77	Mitra, Manmathanath	Ditto.
15	Raychaudhuri, Siris-	Metropolitan Institution.	78	Raychaudhuri, Parbati-	Ditto.
		Ditto.	70	Basu, Atulyacharan	City College.
16	Mukhopadhyay, Bishnu-		80	Bandyopadhyay, Satkari .	Metropolitan Institution.
'	charan	Ditto.	81	,, Janachandra	Ditto.
18	Basu, Saratchandra, No. 11.	Ditto.		Ray, Baradaprasad	City College.
10	Sinha, Atalbihari	Cfty College. Rajshahye College.	82 }	Bandyopadhyay, Dharani-	NA
20	Ray, Radhaballabh	Metropontan Institution.	0.	Maitra, Akshaykumar	Metropolitan Institution. Ripon College.
21	Daita, Sasikumar Bhaya, Gopalchandra	Rajshahye College.	84 85	Lubeck, II.	City College,
22	Lai Bahadur	Patna College.	86	Biswas, Girindranath	2 1/2
24	Chattopadhyay, Bholanath.	Metropolitan Institution.		Bandyopadhyay, Harimohan	Ditto.
25	Lahiri, Mahendramohan .	City College.	87	Chakrabarti, Jnanadago-	
26	Mitra, Nagendranath	Metropolitan Institution.	0/7	bında	Ditto.
27	Lakshmi Prasad	Patna College.  Dacca College.	(	Sarbadhikari, Jyotiprasad .	Ditto.
28	Mukhopadhyay, Biharilal Gangopadhyay, Radhika-	Dacca Conege.	90	Karfarma, Prasannakumar	Metropolitan Institution
29	Gangopadhyay, Radhika-	Metropolitan Institution.	92	Sen, Nalininath Mallik, Kesablal	Ditto
30	Chattopadhyay, Tarapada	Ripon College.	92	Gupta, Kangalchandra	Ditto.
31	Hafazat Karim	Paina College.	93	Sen, Rameschandra	
32	Gangopadhyay, Trailokya-	Add to the second	95	Chaudhuri, Tripurakanta .	
	nath	Metropolitan Institut	96	Basak, Madhabananda	Ditto.
	Datta, Radhikacharan	Ditto.	1	Bandyopadhyay, Nirad-	Ditto.
30	Chattapodhyay, Anukul-	Ripon College.	97	Basu, Saratchandra	Ditto.
	Karmakar, Harinrasanna	Dacca College.		Maitra, Purnachandra .	Ditto.
35 {	Ray, Radhaballabh	Metropolitan Institution.	100	Mukhopadhyay, Aparapra-	
37	Bhattacharyya, Jadab-			sad	Ripon College.
	chandra, No. 1	Ditto.	101	Gupta, Mohinimohan	Krishnaghar College.
38 }	Chattopadhyay, Ratinath	Hughli College.		Sinha, Jogeschandra	Metropolitan Institution.
40	Mitra, Binodbihari Gauri Shankar	Metropolitan Institution.	100	Chaudhuri, Jagatchandra . Bhattacharyya, Trailokya-	mismagnar Conege,
41		Metropolitan Institution.	103	nath	Ripon College.
42	Mitra, Hemendranath	City College.		Abdul Hamid	Patna College.
43	Ray, Upendranath	Metropolitan Institution.	105	Ray, Prasannath	Metropolitan Institution.
44	Tarakehandra	Ditto.	107		City College.
15	Maitra, Ramial	Ditto.	108	Bandyopadhyay, Lalitmohan	
45	Mitra, Lalitmohan Datta, Abantinath	City College,	109	Abdul Rahim	
48	Mukhopadhyay. Sarat-	Only Comege.	111	Basu, Satischandra	D'
*	chandra	Metropolitan Institution.	112	Dasgupta Basantakumar .	Ditto.
49	Chaudhuri, Jogindralal .	Hughli College.	113	Ghosh, Priyanath	City College.
50	Bandyapadhyay, Parbati-	m:	(	Bandyopadhyay, Debendra-	D
F 1	charan	Ripon College.	1144		Ditto.
52	Chattopadhyay, Ramlal . Gangopadhyay, Amritalal	Metropolitian Institution.	116	Dangupta, Annadacharan	
53	Ray, Umeschandra	City College.	118	Deb. Jogindrachandra	Metropolitan Institution.
54	Sanyal Dasarathi	Metropolitan Institution.	118	Basu, Jadahkrishna .	
	73 " 44	City College.	119	Mukhopadhyay, Kamini-	
55 {		Ditto.		kumar .	City College.
57	Ray, Saratchandra	Ditto.	120	Mitra; Bipinbihari	Presidency College.
58	Adhikari, Sitanath	Metropolitan Institution.		Biswas, Jajneswar Chaudhuri, Bhagabati-	. residency Conege.
59	Das, Jogindrachandra	Ditto.	100		Metropolitan Institution.
61	Gupta, Mathuranath .	Ditto.	123	Bandyopadhyay, Annada-	
62	Mukhopadhyay, Adhar-	-		prasad	Ditto.
26	chandra	Ditto.		Kur, Premnarnyan	Ditto.
30	Palit, Sibchandra	City College.	125	Ghosh, Bipinbihari	Ditto.

#### SECOND DIVISION -contd.

#### In Order of Merit-contd.

120	Ray, Kuladananda Mukhopadhyay, Chandraku-	Hughli Collee.	1		olitan Institution,
127 129 130 131 132	mar .	Rajshayke College.	134 136 137 138	Bandyopadhyay, Jnanedra- chandra Sarkar, Kalikumar Matra, Mathuranath Mitra, Upendragopal Sarkhel, Haricharan	Ditto. Ditto. Ditto. Ditto. Ditto.
		Metropolition Institution.	*		

The undermentioned students have passed the Medical Examinations :-

#### FIRST L.M.S. EXAMINATION.

#### In Alphabetical Order.

Bandyopadhyay, Pramatha		Mallik, Kunjalal		Medical College.
nath	. Medical College.	Moung Tha Noo		Ditto.
Basu, Anandalal .	. Ditto.	Mukhopadhyay,	Braja-	
De, Girischandra .	. Ditto.	• krishna .		Ditto.
Dhar, Bharatchandra	. Ditto.	Ray, Harendranath		Ditto.
Ghosh, Asutosh .	. Ditto.	Sen, Mohitlal .		Ditto.
Maitra, Rasbihari .	Ditto.			

#### SECOND L.M.S. EXAMINATION.

#### In Alphabetical Order.

C	Hari- haran	Medical College.	Datta, Mahendranath, No. 1 Medical College , Mahendranath, No. 2 Ditto.	e de
	dipra-		Gattu Mall Ditto.	
sanna		Ditto.	Kumar, Kaliprasanna . Ditto.	
Basu, Haripada .		Ditto.	Mura, Adharchandra . Ditto.	
Jyotindranath .		Ditto.	Amritalal . Ditto.	
Mahendranath .		Ditto.	Mukhopadhyay, Bijaykrishna Ditto.	
Chakrabarti, Haribhu	shan .	Ditto.	Ray, Guruprasanna Ditto.	
Chattopadhyav, Saty	hari .	Ditto.	Sanyal, Hemchandra . Ditto.	
Dasgupta, Jagatchand	ra .	Ditto.	Sil, Kshetramohan Ditto.	

By order, P. K. RAY, Offg. Registrer.

SENATE House, The 25th March, 1887.

It is hereby notified that, for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, and others to be held on the 2nd May next and subsequent days, two Local Committees will be formed in the Burdwan Division, viz., one at the Commissioner's office at Burdwan for the examinees employed in the districts of Burdwan, Bankoora, and Beerbhoom, and another at Midnapore for those employed in that district. Officers employed in the district of Hooghly and Howrah, who have to appear at the examination, will be examined by the Local Committee at the Presidency, and must appear at the Office of the Commissioner of the Presidency Division, at No. 14, Hare Street, Calcutta.

JOHN BRAMES, Commissioner.

BURDWAN COMMR.'s OFFICE, the 22nd March 1887.

Notice is hereby given that, for the next Half-yearly Departmental Examination of Assistants and others commencing on the 2nd May 1887, three Local Committees will be formed in the Chittagong Division, viz., one at Chittagong for examinees employed in the districts of Chittagong and Chittagong Hill Tracts, one at Noakholly for examinees employed in that district, and the third at Tipperah for those employed there.

D. R. LYALL, Offy. Commissioner.

COMMISSIONER'S OFFICE, CHITTAGONO, the 19th March 1887.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

#### No. 891B.

Notice is hereby given that the Fifth Sale of Opium, the Provision of 1884-85, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd May 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

Opium Ditto	manufactured ditto		Patna Factory Ghazeepore	•••	2.375 2.375
				Total	4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the Government and Exchange Gazettes, or on personal application at the

Office of the Board of Revenue.

8rd. The latest dates for deposit and clearance will be the 7th and 17th May 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 p.m. of Saturday, the 7th May 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 8-30 p.m. of Tuesday, the 17th May 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazcepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circum-

stances render it expedient to do so: -

Dates.			Manufactured at the P ton Factory, About chests.	Manufactured at the Glinzeepore Factory. About chests.	Total about chests
On or about Thursday, 2nd June On or about Monday, 4th July On or about Tuesday, 2nd August On or about Thursday, 1st September On or about Thursday, 6th October On or about Wednesday, 2nd November On or about Thursday, 1st December	1887		2,375 2,375 2,375 2,375 2,375 2,375 2,375	2,375 2,375 2,375 2,375 2,375 2,375 2,375	4,750 4,750 4,750 4,750 4,750 4,750 4,750
Total		* * *	16,625	16,625	83,250

By order of the Board of Revenue, L. P., H. J. S. Cotton, for Offg. Secretary.

BOARD OF REVENUE, L.P., Fort William, the 29th March 1887.

## No. 277B.

Notice is hereby given that the Fourth Sale of Opium, the provision of 1884-85, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 4th April 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

			Chosts.
Opium manufactured at the Patna Factory		* * *	2,375
Ditto at the Ghazeepore Factory			2,375
$\mathbf{T}$	otal		4.750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the Government and Exchange Gazettes, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 19th April 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 p.m. of Monday, the 11th April 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 p.m. of Tucsday, the 19th April 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patra and Ghascepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

Dates.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghassopore Factory, about chests.	Total about chests.		
6			and the second of the second of the second		
On or about Monday, 2nd May	1887		2,375	2,375	4.750
On or about Thursday, 2nd June	11		2,375	2,375	4,750
On or about Monday, 4th July	22		2,375	2,375	4,750
On or about Tuesday, 2nd August	19		2,375	2,375	4,750
On or about Thursday, 1st September	,,		2,375	2,375	4,750
On or about Thursday, 6th October	1.7		2,375	2.375	4.750
On or about Wednesday, 2nd November		1 4 4	2,375	2.375	4.750
On or about Thursday, 1st December	21		2,375	2,375	4,750
Total			19,000	19,000	38,000

By order of the Board of Revenue, L. P.,

C. E. BUCKLAND, Offg. Secretary.

BOARD OF REVENUE, L.P., FORT WILLIAM, the 1st March 1887.



# The Calcutta Gazette.

WEDNESDAY, APRIL 6, 1887.

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## PART I.

Orders and Notifications by the Nicut. Governor of Bengal, the High Court, Government Treasury, &c.

## ORDERS BY THE LIEUT. GOVERNOR OF BENGAL.

#### No. 1955A.

GENERAL.—The 29th March 1887.—Baboo Grish Chunder Sirear, Sub-Deputy Collector, Nelphamari, Rungpere, is allowed leave for three mouths, under section 72 of the Civil Leave Code, with effect from the date on which he may be releved.

Baboo Sreeram Moitra is appointed to act as Sub-Deputy Collector of Nelphamari, Rungpore, during the absence, on leave, of Baboo Grish Chunder Sirear, or until further orders.

The 5th April 1887. - Mr. H. F. Matthews, Officiating District and Sessions Judge. Nuddes, was employed as Joint-Magistrate and Deputy Collector in that district from the atternoon of the 3rd to the afternoon of the 16th March 188/.

Captain M. H. L. Gate, Behar L ght Horse, is allowed seven months' leave of absence out of India, with effect from the 15th instant, or date of departure.

Baboo Dino Nath Dey, Deputy Magistrate and Deputy Collector, Rungpore, is allowed leave for one month, under section 72 of the Civil Leave Code, with effect from the 15th appearant, or such subsequent date, as he may avail himself of it.

The following officers reported their departure from India, on furlough, on the dates mentioned opposite their names:

Mr. W. Fiddian ... ... 22nd March 1887. Mr. J. F. Bradbury ... ... Ditto. The Hon'ble H. J. Reynolds, c.s.i. ... 27th ,, ,,

Baboo Prosonno Commar Dutt, Deputy Magistrate and Deputy Collector, Silligoree, Darjeeling, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

with effect from the date on which he may be relieved.

Baboo Upendra Chunder Mookerjee, Temporary Deputy Magistrate and Deputy Collector, Midnapore, is transferred temporarily to Darjeeling, and is posted to Silligoree, vice Baboo Prosonno Coomar Dutt, on leave.

Mr. R. H. Wilson, Magistrate and Collector, Midnapore, is appointed to act as Commissioner of the Burdwan Division, during the absence, on deputation, of Mr. J. Beames, or until further orders.

Mr. F. B. Taylor, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for two months.

Mr. H. P. Peterson, Officiating Joint-Magistrate and Deputy Collector, Tipperah, is transferred to Dacca, at d is posted to the Sudder station of that district.

Mr. F. J. Monahan, Assistant Magistrate and Collector, Jajpore, Cuttack, is transferred to the Sonthal Pergunnaha, and is posted to Jamtara in that district.

Mr. T. Norman, Magistrate and Collector, Mozafferpore, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 25th instant, or such subsequent date as he may availability of it.

Mr. G. E Manisty is appointed to act as Magistrate and Collector of Mozufferpore, during the absence, on leave, of Mr. T. Norman, or until further orders

Pelice.—The 2nd April 1887 - Mr. J. Patch, District Superintendent of Police, Curtack, is allowed leave for two months and twenty-nine days, under section 72 of the Civil Leave Code, with off of from the 9th instant.

Mr. G. A. Patten, Assistant Superintendent of Police, in charge of the Gurjhat Mehale Police in Cuttack, is appointed to act, in addition to his own duties, as District Superintendent of Police, tuttack, during the absence, on leave, of Mr. J. Patch, or until further orders.

Mr. G. D. Graham, District Superintendent of Police, Bengal, reported his departure from India, on turlough, on the 23rd March 1887.

The 5th April 1887.—The following Officiating Assistant Superintendents of Police are posted to the districts mentioned opposite their names:—

Mr F. C. Daly ... Monghyr. ... Backergunge. ... Backergunge. ... Shahatad.

REGISTRATION.—The 31st March 1887.—Baboo Bholanath Duit, Rural Sub-Registrar of Jamui, in the district of Monghyr, is appointed to be Rural Sub-Registrar of Begu Serai in the same district.

Baboo Hurbans Narain Singh, Rural Sub-Registrar of Begu Scrai, in the district of Mongbyr, is appointed to be Kural Sub-Legistrar of Jamui, in the same district, on probation for six months.

Tac 5th April 1887.—Baboo Upendra Chunder Mookerjee. Temporary Deputy Magistrate and Deputy C flector, Silligoree, Darjeeling, is vested with the powers of a Sub Registrar, in the Phansedewah thana.

EDUCATION.—The 1st April 1887.—Baboo Kshetra Lal Sinha, N.A., B.L., Officiating Law Lecturer in the Kushnaghur College is confirmed in that appointment, vice Baboo Uma Nath Ghosai, resigned.

PORT TRUST.—The 5th April 1887.—Mr. F. M. Halliday is appointed, under the provisions of Act V (B.C.) of 1870, to act as a Commissioner for making improvements in the Port of Calcutta, during the absonce, on leave, of the Hon'ble H J. Reynolds, c.s.i., or until further orders. Mr. Halliday is also appointed to act as Chairman of the Commissioners.

Medical. The 31st March 1887.—Surgeon-Major C. H. Joubert, Officiating Civil Surgeon. Hooghly, is appointed to act as Civil Surgeon of the 24-Pergunnahs, during the absence, on furlough, of Surgeon-Major J. F. P. McConnell, or until further orders.

The 1st April 1887.—Assistant Surgeon Debendro Nath De, First Demonstrator of Anatomy, Medical College, Calcutta, is appointed to act, in addition to his own duties, as Resident Physician, College Hospital, during the absence, on leave, of Surgeon J. B. Gibbons, or until further orders.

The 5th April 1887.—Dr. W. Forsyth, Medical Officer in charge of the Tirhoot State Railway, is appointed to act temperarily as Civil Medical Officer, Mozufferpore, in addition to his own duties, during the absence, on deputation, of Surgebn-Major R. G. Mathew, or notil further orders.

F. B. PEACOCK, Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

The 1st April 1887.—The Lieutenant-Governor is pleased to direct that the words "with the exception that scholarships allotted to Benar and Orissa are not transferable to Arts Colleges in Bengal" be inserted after the word "select" in line 3 of rule 3 of the Government Junter Scholarship Rules contained in Government Resolution of the 18th January 1887, and published at page 99 of the Supplement to the Calcutta Gazetts of the 19th idem. The rule as now amended will stand as follows:—

rule as now amended will stand as follows:—

"With the sanction of the Director of Public Instruction, a junior scholarship may be held at any one of the affiliated Colleges in Bengal which the holder may select, with the exception that sen larships allotted to Behar and Orissa are not transferable to Aris Colleges in Bengal. A Government junior scholarship may also be held in the United Kingdom subject to the conditions of good conduct and satisfactory progress. But a Government junior scholarship held in Bengal is not transferable to other provinces of India."

P. NOLAN, Secretary to the Goot. of Bengal.

#### NOTIFICATION.

The 2nd April 1887 .- In a ntinuation of the notification dated the 16th October 1886, published at page 1121, Part I of the Calcutta Gazette of the 20 h idem, promulgating the rules permitting the payment of revenue by means of postul money orders in certain selected districts in Bengal, it is hereby notified that the Lieutenant-Governor is pleased to extend their operation to all the districts in the L wer Provinces with effect from the 1st May next.

## Rules relating to Revenue Money Orders.

These rules are divided into five parts-

PART I.-Form of Revenue Money Order. PART II.-Issue of Revenue Money Orders. PART III .- Payment of Revenue Money Orders.

Section A .- Payment fr in Dishursing Offices at the head-quarters of districts. Section B .- Procedure to be followed in the Collectorate,

PART IV -Treatment of Revenue Money Orders not accepted by the Collector. l'ART V .- Disposal of Acknowledgments.

## THE FORM OF REVENUE MONEY ORDERS.

1. The Revenue Money Order form is divided into four parts, viz. :-

(a) the Money Order,
(b) lower portion of Money Order or the Receipt,

(c) the Coupon or Chalan,

- (d) the Acknowle igment.
- Parts (a) and (b) require no description, as they are exactly like the corresponding portions of the ordinary inited Money Order form. Parts (c) and (d) are considerably larger than the Coupon and Acknowledgment of an ordinary Money Order. Part (c) contains on one side all the parti plats required by the Treasury and on the reverse instructions for remitters of Revenue Money Orders. Lart (d) is on the side a duplicate of the Chalan and is returned to the remitter as his receipt; on the reverse of this part are the remitter's name and address
  - This form is to be used for Revenue Money Orders only and for no other purpose. 3. This form is to be used for Revenue Money Orders only and for no other purpose.

    4. The forms of Revenue Money Order should be freely distributed among the

revenue-paying classes, and no restrictions whatever should be placed in the way of zemin-

dars obtaining these forms.

Every Postmaster, Sub-Postmaster and Vilage Postmaster will be personally responsible that a sufficient supply of Revenue Money Orders is always available in his office. In cases of emergency, summies may be obtained by telegraph direct from the Stock Depôt of the Circle. Divisional Superintendents and Inspectors when visiting offices will see that a sufficient supply of Revenue Money Order forms is available, and mention in their giaries and, inspection reports that they have done so.

## ISSUE OF REVENUE MONEY ORDERS.

Revenue Money Orders are issued from every Head, Sub and Village Post Office under the rules which govern the issue of ordinary Inland Money Orders paragraphs contain additional instructions which relate solely to the issue of Revenue Money ()rders :-

No Revenue Moncy Order may be issued for more than 50 rupees. The rule prohibiting the inclusion of pies (fractions of an anna) in the amount of a Money Order is not applicable to Revenue Money Orders, which may be for amounts including any fraction

of an anna not less than one pre

8. The Office of Issue will he'p the remitter in making the requisite entries, and, if necessary, will make entries for him in the form of a Revenue Money Order; but no fee or any other gratification whatsoever is to be demanded or accepted, either circetly or indirectly, by any official of the Postal Department for this service. Disregard of this order will be punished by dismissal of the official in fault, who will, moreover, be hable to any further penalties provided by law.

9 The Office of Issue is responsible that no Revenue Money Order is issued of which the Coupon (Challan) is blank or is not completely filled up. The Post Office has no means or ascertaining the correctness of the information supplied by a remitter; ad that it is

necessary to see is that entries are made against every printed item in the Compon (Chalan) and that the Money Order is not for a larger sum than 50 rupees.

10. The letter "K" should be written before the number of every Revenue Money Order, and this mode of distinguishing Revenue Money Orders should be adopted wherever

the number is entered.

11. The number assigned to a Revenue Money Order by the Head Office or Selected Sub-Office of Issue will also be entered at the top of the Coupon (Chalan) by the Money Order Clerk of the Head Office or the Sub-Postmaster of the Scienter sub Office of Issue as the case may be. The number on the acknowledgment will, as in the case of an ordinary Money Order, be the number of the receipt given to the remitter.

12. On the 6th of every month Head and Sub Offices will prepare a return (Form 18. N. 6) of all Revenue Money Orders issued during the last month, and forward the same to the Disbursing Postmaster who will compile a General District Return and submit it to the Head of the circle not later than the 15th of the month following that to which it relates. Village Offices will not submit returns, as Revenue Money Orders issued from such offices will be included in the returns of the Account Offices to which they are attached. The district return submitted by the Disbursing Postmaster will be in Form 18. M. o.

## PART III.

#### PAYMENT OF REVENUE MONRY ORDERS.

Section A .- I recedure in the Disbursing Office.

18. When the Revenue Money Orders are in all respects ready to be handed over to the Postman, a list in duplicate (Form and should be made out by the Money Order Clerk, and the entries in the money column of the list carefully totalled.

14. The Money Orders, both copies of the list, and a slip receipt (Form R. M. O.) duly filled up, should then be handed over to the Postman for delivery at the Collectorate, the Postman's receipt for the documents being taken in the usual manner in the

register of Money Orders received.

15. The Postman will deliver all the documents mentioned in paragraph 14 to the treasury officer (or other responsible official authorized by the Collector, in writing, to receive Revenue Money Orders and whose name has been communicated by the Collector to the Postmaster), and will take back to the Post Office the slip receipt duly signed by the officer receiving the Money Orders. The slip receipt will be kept by the Money Order Clerk under lock and key.

16. When the original list, duly signed by the treasury officer or other authorized officer, is received back, along with the refused Money Orders (if any), the Postmaster will give in exchange for the list a treasury voucher (Form A C-17) representing the value of the Money Orders accepted, as shown in the certificate at the foot of the list.

17. The Postmaster should on no account give a treasury voucher in payment of Revenue Money Orders, without receiving the original list with the certificate of acceptance

written at the foot thereof.

18. The Postmaster will be responsible always to have sufficient funds at his credit in the district treasury to meet Revenue Money Order demands, and it will be his duty, when giving a treasury voucher, to see that there are funds in the District Treasury to meet it.

19. The original list and the slip receipt will be filed together by the Money Order Clerk. The refused Money Orders (if any) will be dealt with in accordance with the in-

structions laid down in Part IV of these rules.

20. On receipt of the Money Orders, together with the receipts and ackowledgments duly signed, the Money Order Clerk will examine and compare all the documents with the original list already in his possession and with the duplicate presented to him along with these documents, and if all are found correct will sign the duplicate list and return it to the Collectorate official who brought back the documents to the Post Office.

21. The Money Order Clerk should be particularly careful to see that he receives from the Collectorate an acknowledgment for every Money Order accepted, and that every acknowledgment which he receives is in acknowledgment of the full amount of the

Money Order to which it appertains.

22. The Money Order received back from the Collectorate, with their receipts, will be entered in the Journal of Money Orders paid and be disposed of in the usual manner. The acknowledgments will be returned to the remitters in the manner described in Part V of these rules.

23. The amount of the treasury voucher will be entered in the Post Office and Treasurer's cash day books and the cash account on the receipt side opposite the item "Drawn from District Treasury," and will be included in the sum entered on the disbursement side under the head "Amount of Money Orders paid." The amount will also appear in the Treasury account as money drawn from the District Treasury. All these entries must be made on the same date.

24. Before the duplicate list is finally returned to the Collectorate, the Money Order Clerk will carefully compare it with the original and see that they are exactly alike, any remark recorded in the one list (either in the Collectorate, or by the Money Order Clerk, or the Postmaster) being copied in the other list.

25. It will be the duty of the Money Order Clerk to report to the Postmaster if the Money Orders and other documents sent to the Collectorate are not returned to him before 12 o'clock (noon) on the day following that on which they were sent.

26. The Money Order Clerk will report to the Postmaster every case in which the Coupon (Chalan) of a Revenue Meney Order received by him is blank or is imperfectly

27. On the 5th of every menth the Money Order Clerk will prepare a return (Form a m. o.) of all Revenue Money Orders received during the last month, and this return will be submitted by the Postmaster to the Head of the circle along with the District Return of Revenue Money Orders issued.

## Section B .- Procedure to be followed in the Collectorate.

28. On receipt of the Money Orders, with other documents, in the Collectorate with trea-ury officer, or other responsible official authorised as above (see Role 15) to receive Revenue Money Orders, will carefully compare the entries in the list with the Money Orders, and, when satisfied of their correctness, will sign the slip receipt and hand it over to the Postman who has brought the documents to the Collectorate, retaining the other papers for subsequent disposal.

29. The next business to be done in the Collectorate will be the careful examination of the Money Orders to see that the necessary particulars of remittance are given in each

case, and that the Money Orders are otherwise such as should be accented.

30. The original list, together with refused Money Oriers (if any), must be returned to the Post Office and a treasury voucher be obtained immediately on the certificate of acceptance being signed. The officer signing the certificate will be responsible that the check prescribed in paragraph 29 has been carried out, and that the original list, with the certificate duly endorsed, is returned to the Post Office on the day of receipt.

31. On receipt of the treasury voucher from the lost Office the treasury officer will on the some day eredit the amount there f in the accounts of the Collectorate as remittances received by means of Money Orders from the remindars concerned, and will charge the amount against the mentally letter-of-credit of the Postal Department as money paid to

the Disbursing Postmaster.

32. After the amount of the treasury voucher has been credited in the Collectorate in the accounts of the mahals concerned, the acknowledgments will be signed by the

appropriate officers.

83. The Money Orders will then be signed by the treasury officer or other officer authorized as above to receive them, and that officer, after detaching the Compons (Chalans) from the Money Orders, will return the original orders, with the receipts, acknowledgments, and the duplicate list, to the Post Office and retain the Chalans in the Collectorate.

34 When the duplicate list, with the Postmaster's acknowledgment for the documents returned to him written thereon, is received back from the Post Office, it should

also be filled in the Collectorate.

85. The original Money Orders with their receipts and acknowledgments must be returned by the Cohectorate before 12 o'c ock (noon) on the day following their receipt. This period is on no account to be exceeded.

#### PART IV.

TREATMENT OF REVENUE MONEY ORDERS NOT ACCEPTED BY THE COLLECTORATE.

36. If the Collector, or the officer to whom he delegates authority in this matter, declines to accept a Money Order, because of the omission of necessary particulars in the Coupon (Chalan), or other cause, the Money Order will be treated as refused and be disposed of in the usual manner.

## PART V.

## DISPOSAL OF ACKNOWLEDGMENTS.

37. The acknowledgments appertaining to R venue Money Orders received from the Collectorate will be sorted separately for each office of issue and enclosed in envelopes (Form R. M.O.) addressed to the Postmasters of those offices; the numbers of Money Orders to which the acknowledgments apportain being detailed on the back of the envelopes, thus where 103 is the number of the acknowledgment and 314 the number of the Money Order.

38. These envelopes will be entered in detail, in a special memorandum book (Form R. M. O.) and be despatched as letters registered on Postal Service. The total number of acknowledgments closed in each envelope will be the registered number assigned to that

envelope.

39. On arrival in the Office of Issue, the envelopes will be opened and the acknowledgments contained in each envelope compared with the entries on the back thereof. The acknowledgments will then be stamped with the Money Order stamp and be sort of the distribution to Postman. The numbers of all acknowledgments to be given to each. Postman will be detailed separately in a special memorandum book (Form and a special memorandum book (Form and a signature obtained against the entry. The acknowledgments will then be handed ever to the Postman. The envelopes will be retained for 12 months sorted in daily and monthly bundles, and will be destroyed after the expiration of that period.

40. The Postmen will enter the acknowledgments in detail in their books, and will

obtain the remitter's signature or mark when delivering each acknowledgment.

41. Acknowledgments which cannot be delivered in consequence of the remitter not being found will be returned by the Postman to the Sub-Postmaster or the Money Order Clerk (as the case may be), and his signature obtained in the Postman's book.

42. Undelivered acknowledgments will be kept in the Office of Issue (if a Hood Office)

for a period of 12 months, and, if still unclaimed, will be destroyed.

43. In Sub Offices and Village Offices undelivered acknowled ments will be retained for a period of three months, and, if still unclaimed, will be forwarded to the Head Office under a Postal Service Registered cover. Such acknowledgments will be kept in the Head Office for a further period of nine months, and, if then said on hand, will be destroyed.

44. Postmasters, Sub-Postmasters and Village Postmasters of the Offices of Issue will be responsible that acknowledgments are delivered to remitters of Revenue Money Orders without any unnecessary delay and free of charge. Enquiries as to the punctual and free delivery of acknowledgments should be made from time to time from zemindars who may call at the Post Office to have Revenue Money Orders issued.

List of Forms appertaining to Revenue Money Orders.

No, of each Form,	Name of each Form.	Ermares.
1 R. M. O.	Revenue Money Order	Loose form.
R. M. O.	List	Loose form—Is supplied to all Post Offices at the head-quarters of districts.
R. M. O.	Slip Receipt	Ditto ditto ditto.
R. M. O.	Monthly Roturn of Revenue Money Orders issued.	Luose form-To be used by every Head and Sub Office.
8. M. O.	District Monthly Return of Revenue Money Orders issued.	Loose form - To be used by Post Offices at the head quarters of districts.
8. M. O.	Monthly Return of Revenue Money Orders received.	Loose form-To be used by Post Offices at the head-quarters of districts.
7 R. M. O.	Special Memorandum book of acknowledgments received from the Treasury.	Bound in books of 100 pagesTo be used by Post Offices at head-quarters of districts
8 R. M. O.	Special Memorandum book of acknowledgments delivered.	Bound in books of 50 pages-To be used by every Head, Sub and Village Office.
В. М. О.	Acknowledgment Envelope	To be printed in black ink on red paper-To be used by Post Offices at head-quarters of districts.

P. Nolan, Secretary to the Goet. of Bengal.

## NOTIFICATION.

The 2nd April 1887.—Under the powers conferred upon him by section 101 of the Bengal Tenaucy Act, VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made, and a record of rights prepared in respect of the lands included within the boundaries of the Government estate Port Cauning, towjie No. 2692, in the district of the 24-Pergunnahs.

The particulars to be recorded in the survey and record of rights shall be the following:—

- (a) The name of each tenant.
- (b) The class to which he belongs, viz., whether he is a tenure holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot or under-ryot; and if he is a tenure holder, whether he is a permanent tenure holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.
- (c) The situation, quantity, and boundaries of the land held by him.
- (d) The name of his landlord.
- (e) The rent payable.
  (f) The mode in which that rent has been fixed, whether by contract, by order of a court or otherwise.
- (g) If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.
- (h) The special conditions and incidents, if any, of the tenancy.

P. Nolan, Secretary to the Govt. of Bengal.

#### NOTIFICATION.

2nd April 1887.—With reference to the notification of this date, Mr. J. Ellison, Deputy Collector, in charge of the office of the Commissioner of the Sunderbuns, is hereby appointed to be a Settlement Officer under rule 1, chapter VI of the rules made by Government under the Bengal Tenancy Act for the purpose of making a survey, record of rights, settlement of rents, and determination of proprietors' private lands in the Government estate Port Canning, No. 2692, in the district of the 24-Pergunnahs.

P. NOLAN,
Secretary to the Gout. of Bengal.

#### ERRATA.

The 5th April 1887.—In the Resolution, dated 5th March 1887, on the Opium Administration Report for 1885-86, published at pages 403 to 406 of the Supplement to the Calcutta Gazette of the 9th idem—

Paragraph relating to "Balances," line 2, for "16,913" read "17,288."

Ditto ditto, line 3, for "28,229 read "28,604."

Paragraph referring to "Breaches of the opium law," line 2, for "1,284" read "1,928."

P. NOLAN,

Secretary to the Gort. of Bengal.

#### NOTIFICATION.

The 2nd April 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Gort. of Bengal.

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS - (No. 17).

EAST COAST OF INDIA.

BAY OF BENGAL.

PORT OF GOPALPUR.

Intended exhibition of Red light on pier head.

Telegraphic information has been received from the Port Officer, Madras, that from the 1st April 1847, it is intended to exhibit a red light from the pier works in progress at the port of Gopalpur.

The light is elevated 25 feet above high-water, and the illuminating apparatus is a

country lantern.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 31st March 1887.

## NOTIFICATION.

The 5th April 1887.—The following Notice to Mariners is published for general reformation.

COLMAN MACAULAY,
Secretary to the Gout. of Bengel.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT. NOTICE TO MARINERS—(No. 18).

RED SEA.

Wreck of Steam-Ship Avocet.

ERRATUM.—In Notice to Mariners, No. 13, of 15th March 1887, paragraph 3, line 1 or "longitude 14° 88' E." read "longitude 42° 88' E."

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutte.

Pont Owner, Calcutta, the 5th April 1887.

#### (Second Publication.) NOTIFICATION.

The 29th March 1887 .- The following Notice to Mariners is published few general information :--

Offg. Scoy, to the Gort, of Bengal.

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS-No. (15.)

RED SEA.

## JEBEL TEIR TO PERIM ISLAND.

Wrick of steam-ship Avocet.

With reference to this Department Notice to Mariners, No. 13, dated 15th March 1887, it is notified that, as this danger is in the direct track between Abú Ail and the Zebayir Islands, and nutil a search has been made, vessels are recommended to pass to the westward of its p sition.

By direction of the Government of Pengal.

ARTHUR W. STIFFF, Captain. 1 M.

Part Officer of Calcutta.

Pont Office, Calcutta, the 25th March 1587.

S. T. TREVOR, Col., R. E.,

Secy, to the Gert, of Bengul, P. W. Dept.

#### [Second Publication.] NOTIFICATION.

The 29th March 1887. - The following Notice to Mariners is published for general information.

R. H. Wilson, Offg. Secy, to the wort, of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL LEPARTMENT.

## NOTICE TO MARINERS-(No. 16.)

BAY OF BENGAL-GULF OF MARTABAN.

Particulars of China Ba-kir and Eastern Grove lights.

The following particulars of China Ba-kir and Eastern Grove lights, Galf of Martaban, have been received from Commander A. Carpenter, a.s., in charge of India Marine Survey, through the British Admiranty, London :-

China Ba-kir light.—Thus h. h., elevated 74 feet above high-water, is visible between the hearings of N.E. by E. 3 E. and S.W. 1 S.

Eastern Grave light.—This light is visible between the hearings of N.E. by N. and N. W. by W. and should be seen in clear weather from a distance of 15 miles. A fact light is also visible between the bearings of N. W. by N. and N. W. by W. The illuminating apparatus is dioptric, or by leases of the 2nd order. The light-house is 105 feet in beigh

The bearings are magnetic and are given from seaward-Variation 84 casterly in 1887. By order of the Government of Bengal,

ARTHUR W. STIFFE, Captain. I.M.,
1 ort Officer of Calcutta.

CALCUTTA PORT OIFICE, the 28th March 1887.

## [Third Publication.] NOTIFICATION.

The 16th March 1887 .- The following Notice to Marin ra is published for general information.

R. H. WILSON,

Offg. Seen to the Goet of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS-(No. 13).

RED SEA.

Wreck of S. S. Arnet.

THE foll wing relegraphic news, dated 9th March 1887, has been received from the Resident at Aden, through the Director of the Indian Marine, Bombay :
Steamer Avocal struck on a rock, Red Sea, covered with 28 feet water and foundered.

Position-Latitude 14° 21′ 30″ N.; Longitude 42° 38′ E.

By direction of the Government of Bengal. ARTHUR W. STIFFE, Captain, 1 M., Port Officer of Cascutta.

POLT OFFICE, Calcutta, the 15th March 1887.

Preparation of Samples for Insting.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges; is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of .2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perferation in the cover, and is immersed in the hot water to the depth of .2½ inches, the tube being closed with a loosely-fitting cork. A test-paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about half of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or aix minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and most part of the paper. The interval of time between the first insertion of the tube containing the sample in the water at 160°, and the first appearance of discoloration on the paper, constitutes the test.

# HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gertle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of 13 inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to 160° Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

#### Test for liquefaction of blasting gelatine and gelatine dynamits.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note. - (If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

#### Test for liability to exudation of blusting yelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinbefore described.

A. P. MACDONNELL,

Offg. Secretary to the Government of India.

# [Third Publication.]

#### NOTIFICATION.

The 19th March 1887 .- In accordance with the provisions of section 18, sub-section 11), of the Indian Explosives Act, No. IV of 1884, and with the directions contained in Home Department Notification No. 1437 of the 14th August 1885, the Lieutenant-Governor is, pleased to publish for general information the following draft of rules to regulate the manufacture, possession, and sale of explosives, which he proposes to make under the above Act.

The draft will be taken into consideration on the expiry of one month from the original

date of this notification.

F. B. PEACOCK, Chief Secy. to the Govt. of Bengal.

DRAFT.

# DRAFT RULES UNDER THE EXPLOSIVES ACT, 1884.

#### PRELIMINARY.

1. For the purposes of these rules, explosives shall be classified as follows, namely:-

Class	1		 	•••	Gunpowder.
* 9	2		 * 4 0		Nitrate-mixture.
9 1	3	 0	 4 5 0		Nitro-compound.
9.2	Alle.		 		Chlorate-mixture.
27	5		 		Fulminate.
22	G		 * * *		Ammunition.
9.9	4		* 8 *		Firework.

And when an explosive falls within the description of more than one class, it shall be deemed to belong exclusively to the latest of the classes within the description of which it falls.

CLASS I. - Gunpowder Class.

The term "gunpowder" means exclusively gunpowder ordinarily so called.

The term "nitrate-mixture" means any preparation, other than gunpowder ordinarily so called, formed by the mechanical mixture of a nitrate with any form of carbon or with any carbonaceous substance not pessessed of explosive properties, whether sulphur be or be not added to such preparation, and whether such preparation be or be not mechanically mixed with any other non-explosive substance.

The nitrate-mixture class comprises such explosives as-

Pyrolithe, Pudrolithe,

Poudre saxifragine,

and any preparation coming within the above definition.

CLASS 3. - Nitro-compound Class.

The term "nitro-compound" means any chemical compound possessed of explosive properties, or capable of combining with metals to form an explosive compound, which is produced by the chemical action of nitric acid (whether mixed or not with sulphuric acid) or of a nitrate mixed with sulphuric acid upon any carbonaceous substance, whether such compound is mechanically mixed with other substances or not.

The nitro-compound class has two divisions.

Division 1 comprises such explosives as-

Nitro-glycerine, Dualine, Dynamite, Glyoxiline, Lithofracteur, Methylic nitrate,

and any chemical compound or mechanically mixed preparation which consists either wholly or partly of nitro-giveerine or of some other liquid nitro-compound.

Division 2 comprises such explosives as-

Gun-cotton, ordinarily so called, Cotton gunpowder, Schultz's powder, Gun-paper, Xyloidine. Nitro-manuite. Gun-sawdust, Picrates, Nitrated gun-cotton, Pierie powder.

and any nitro-compound as before defined, which is not comprised in the first division.

CLASS 4 .- Chlorate-mixture Class.

The term " chlorate-mixture " means any explosive containing a chlorate.

The chlorate-mixture class has two divisions. Division 1 comprises such explosives as-

Horsley's blasting powder, Brain's blasting powder,

and any chlorate preparation which consists partly of nitro-glycerine or of some other liquid mitro-compound.

Division 2 comprises such explosives as-

Horsley's original blusting powder, Reichen's blasting charges, Erhardt's powder, Tentonite. Reverley's powder, Chlorated gun-cotton, Hochstadter's blasting charges,

and any chlorate-mixture as before defined, which is not comprised in the first division.

#### ULASS 5 .- Fulminate Class.

The term "fulminate" means any chemical compound or mechanical mixture, whether included in the foregoing classes or not, which, from its great susceptibility to detonation, is suitable for employment in percussion caps or any other appliances for developing detonation, or which, from its extreme sensibility to explosion, and from its great instability (that is to say, readiness to undergo decomposition from very slight exciting causes), is especially dangerous.

This class consists of two divisions.

Division I comprises such compounds as the ful ninates of silver and of mercury, and preparations of these substances, such as are used in percussion caps and any preparation consisting of a mixture of a chlorate with phosphorous, or certain descriptions of phosphorous compounds, with or without the addition of carbonaceous matter, and any preparation consisting of a mixture of a chlorate with sulphur, or with a sulphufet, with or without carbona-

Division 2 comprises such substances as the chloride and the iodide of nitrogen, fulminating gold and silver, diazobenzol, and the nitrate of diazobenzol.

#### CLASS G .- - Ammunition Class.

The term "ammunition" means an explosive of any of the foregoing classes when, enclosed in any case or contrivance, or otherwise adapted or prepared so as to form a cartridge or charge for small arms, carnon, or any other weapon, or for bla-ting, or to form any safety or other fuze for blasting or for shells, or to form any tube for firing explosives or to form a percussion cap, a detonator, a fog signal, a shell, a torpedo, a war rocket, or other contrivance other than a firework.

The term "percussion cap" does not include a detonator.
The term "detonator" means a capsule or case which is of such strength and construction, and contains an explosive of the fulminate-explosive class in such quantity that the explosion of one capsule or case will communicate the explosion to other like capsules or cases.

The term "safety fuze" means a fuze for blasting which burns and does not explode. and which does not contain its own means of ignition, and which is of such strength and construction and contains an explosive in such quantity that the burning of such fuze will

aut communicate laterally with other like fuzes.
The expression "safety cartridges" means means cartridges for small arms of which the case on be extracted from the small arm after firing, and which are so closed as to prevent any explosion in one cartridge being communicated to other cartridges.

The ammunition class has three divisions.

Division 1 comprises exclusively-

Safety cartridges.

Safety fuzes for blasting.

Rail way fog signals.

Percussion caps.

Division 2 comprises any ammunition as before defined which does not contain its own means of ignition, and is not included in Division 1, such as-

Cartridges for small-arms, which are not safety cartridges.

Cartridges and charges for cannon, shells, mines, blasting, or other like purposes,

Shells and torpedoes containing any explosive, Fuzes for blasting, which are not safety fuzes,

Fuzes for shells,

Tubes for firing explosives,

War rockets.

which do not contain their own means of ignition.

Division 3 comprises any ammunition as before defined which contains its own means of ignition, and is not included in division 1, such as-

Detonators,

Cartridges for small-arms, which are not safety cartridges,

Fuzes for blasting, which are not safety fuzes,

Fuses for shells,

Tubes for firing explosives,

which do contain their own means of ignition.

By ammunition containing its own means of ignition is meant ammunition having an arrangement, whether attached to it or forming part of it, which is adapted to explode or

#### CLASS 7 .- Firework Class.

The term "firework" comprises firework composition and manufactured fireworks.

Division 1.—The term "firework composition" means any chemical compound or mechanically mixed preparation of an explosive or inflammable nature which is used for the purpose of making manufactured fireworks, and is not included in the former classes of explosives, and also any coloured fire composition.

Division 2 .- The term " manufactured firework " means any explosive of the foregoing classes and any firework composition, when such explosive or composition is enclosed in any case or contrivance, or is otherwise manufactured so as to form a squib, cracker, serpent, rocket (other than a war-rocket), maroon, star, lance, wheel, Chinese fire, Roman candle, or other artic e adapted for the production of pyrotechnic effects or pyrotechnic signals.

# MANUFACTURE, POSSESSION, AND SALE.

#### (u) General Rules.

An explosive shall not be manufactured except under and in accordance with the conditions of a license to manufacture the explosive granted under these rules.

Nothing in this rule shall apply-

(a) to the making of a small quantity of an explosive for the purpose of chemical experiment, and not for practical use or for sale; or

(b) to the filling for private use and not for sale of any safety cartridges to the

amount allowed by these rules to be possessed for private use.

3. If any person manufactures an explosive in contravention of rule 2, he shall be punished with fine which may extend to three thousand rupees.

4. An explosive shall not be possessed except under and in accordance with the conditions of a liceuse to possess the explosive granted under these rules :

Provided that this rule shall not apply-

(1) to a person possessing for his private use and not for sale-

(a) gunpowder to an amount not exceeding on the same premises 30 ths., or in li-u of the said quantity of gunpowder 15lbs, of any other explosive, or in lieu of any has amount of gunpowder not so possessed, half that amount of other

(b) gunpowder contained in safety cartridges to an amount not exceeding 150lbs., or in lieu thereof 150 lbs. of any explosive contained in ammunition of the 1st division of class 6, or in lieu of any less amount of gunpowder not so possessed, that amount of any explosive so contained :

Exception. - Nothing in the foregoing portion of the proviso to this rule shall be held to authorise the possession for private use

(a) of any explosive of the 5th (fulminate) class; or

(b) of any explosive whereof the possession has been prohibited absolutely by notification under section 6 of the Act; or

where the possession of an explosive has by notification under that section been prohibited subject to conditions, of any such explosive except subject to those

conditions.

(2) to the possession of an unlimited quantity of fireworks, if obtained and intended for immediate use and not for sale, and if kept for a period not exceeding 14 days in a sale and suitable place, and with all due precautions for the public

(3) to the passession of any explosive by a person licensed to manufacture the

(4) to the possession of any explosive by a carrier or other person for the purpose of transport when the same is being kept or transported in accordance with the provisions of the rules made under the Act with respect to the transport of such explosive or

(5) to the possession of any gunpewder, rockets or other explosive on board any ship in pursuance of the provisions of the Merchant Shipping Acts, or any order or

regulation under those Acts.

5. If any person possesses an explosive in contravention of rule 4, he shall be punished with fine which may ex end to one thousand rupees.

6. An explosive shall not be sold except under and in accordance with the conditions

of a license to sell the explosive granted under these rules :

Provided that this rule shall not apply to any person selling any explosive which for his own private use he lawfully possesses to any person who is not legally prohibited from possessing the same.

If any person sells an explosive in contravention of rule 6, he shall be punished with fine which may extend to five hundred rupees.

(b) Licensing of the manufacture, possession, and sale of gunpowder and certain explosives.

8. Licenses to manufacture, possess, and sell, or to possess and sell or to possess an explosive of the 1st (gunpowder) class or of the 1st division of the 6th (ammunition) class or of the 7th (firework) class to such total amount during the currency of the license, and in such places as shall be approved by the licensing officer, may be granted in a Presidency town and its suburbs by the Commissioner of Police, and elsewhere by the District

Provided that nothing in any such license shall be deemed to entitle the license-holder to keep at the same time in the place to which the license applies more than 2007bs, of gunpowder, 500lbs, of explosive contained in ammunition of the lat division of the 6th (ammunition) class, and 200lbs, of fireworks, or any such less quantity of any of these explosives as the licensing officer may direct in this behalf.

9. The following fees shall be paid for every license granted under the last foregoing

rule, namely -

(1) a fee of twenty rupees for every license to manufacture, possess, and sell the maximum quantity of explosive mentioned in the preceding rule, or any less quantity;

(2) a fee of ten runees for every license to manufacture, possess, and sell half the quantity of explosive mentioned in the preceding rule, or any less quantity;

(3) a fee of five rupees for every license to manufacture, possess, and sell a fourth of the quantity of explosive mentioned in the preceding rule, or any less quantity;

(4) a fee of ten rupees to possess and sell the maximum quantity of explosive mentioned in the preceding rule, or any less quantity;

(5) a fee of five rupees to possess and sell half the quantity of explosive mentioned in the preceding rule, or any less quantity;

(6) a fee of two rupees eight annas to possess and sell a fourth of the quantity of explosive mentioned in the preceding rule, or any less quantity; and

(7) a fee of eight annus for every license to possess explosive.

10. Every license granted under rule 8 shall be in Form A. B. or C in the schedule hereto annexed, as the case may be, and shall be subject to the conditions prescribed therein.

11. If any person commits a breach of any condition subject to which a license under rule 8 is granted, he shall be punished with fine whi h may extend to five hundred rupees.

(c) Licensing of the manufacture of other explosives.

- 12. Licenses to manufacture explosives other than those referred to in rule 8 shall be granted by the Governor-General in Council on payment of such fees in such form for such term and subject to such conditions as the Governor-General in Council may in each case prescribe: provided that the Governor-General in Council shall, in the case of any such license, prescribe all the conditions which are hereinafter prescribed for licenses to possess an explosive of the same description and quantity as the manufacturing license is to cover.
- 13. If any person commits a breach of any condition subject to which a license under rule 12 is granted, he shall be punished with fine which may extend to three thousand rupees.

  (d) Licensing of the possession of small quantities of other explosives.
- 14. Licenses for the possession at such places as shall be approved by the licensing officer of explosives other than those specified in rule 8 shall, if the explosive is not one of the 5th (fulminate) class, and if the quantity to be possessed at the same time does not exceed 6015., be granted in a presidency town and its suburbs by the Commissioner of Police, and elsewhere by the District Magistrate.

15. Every license granted under rule 14 shall be in form D in the schedule hereto annexed, and shall be subject to the conditions prescribed therein. A fee of five rupees shall

be paid for every such license.

16. If any person commits a breach of any condition subject to which a license under rule 14 is granted, he shall be punished with fine which may extend to one thousand rupees.

(e) Licensing of the possession of explosives generally.

17. Licenses for the possession of explosives other than those which may be issued under rules 8 and 14 shall, if the explosive is not one of the 5th (fulminate) class, be granted by the I ocal Government in accordance with the following procedure:—

(1) The applicant shall submit to the District Magistrate, or, in a presidency town and its suburbs, to the Commissioner of Police, an application in writing accompanied by a plan (drawn to scale) of the place in which it is proposed to keep the explosive (herein referred to as the magazine) and the site thereof.

The application shall specify such of the following matters as are applicable,

(a) the boundaries of the land forming the site of the magazine, and either any belt of land surrounding the site which is to be kept clear, and the buildings and works from which it is to be kept clear, or the distances to be maintained between the magazine, or any part thereof, and other buildings and

works;
(b) the situation, character, and construction of all the mounds, buildings, and works on or connected with the magazine, and the distances thereof from

each other;
(c) the amount of explosive and of ingredients thereof wholly or partly mixed to be allowed at the same time within the boundaries of the magazine;

- (d) any especial terms which the applicant may propose by reason of any special circumstances arising from the locality, the situation, or construction of any buildings or works, or the nature of any process or otherwise.
- (3) Upon eccipt of the said application-
  - (a) The District Magistrate or Commissioner of Police, as the case may be, shall thereupon cause notice to be published of the application, and fix a date on which any persons shall be heard objecting to the establishment of a magazine on the proposed site who have not less than seven clear days before the day of hearing sent to the said District Magistrate or Commissioner of Police, and to the applicant notice of their intention to appear and object with their name, address, and calling, and a short statement of the grounds of their objection.
  - (b) Where the site of the proposed magazine is situate within, or within one mile of, the limits of the juri-diction of any municipality or of any Port authority, the applicant shall serve on such authority notice of the application and of the date of hearing by the District Magistrate or Commissioner
  - (c) The said notices shall be published and served at the cost of the applicant by the District Magistrate or Commissioner of Police not less than one month before the date of hearing.
  - (d) The District Magistrate or Commissioner of Police shall fix the date of hearing as soon as practicable after application is made to him, at d the time so fixed shall be as soon as practicable after the expiration of the said month from the publication and service of the notices by the applicant.
  - (c) On consideration of the application, and on making such enquiry as may be deemed necessary, the District Magistrate of Commissioner of Police may dissent altogether from the establishment of such new magnine on the proposed site, or assent thereto, either absolutely, or on any conditions requiring additional restrictions or precautions.
  - (f) On the completion of the enquiry, the District Magistrate or Commissioner of Police shall forward the application with his recommendation to the Local Government. The Local Government may thereupon either grant the license applied for either in accordance with the recommendation of the District Magistrate or Commissioner of Police, or with the addition of any additional restrictions and precautions as may be deemed proper, or the Local Government may refuse such license.
- (g) If the Local Government grant a license, it shall forward the same to the District Magistrate or Commissioner of Police, who, when satisfied that the magazine is sufficiently completed according to the license to justify the use thereof, shall confirm the license; but until so confirmed the license shall not come into force.
- 18. A fee of 20 rupees shall be paid for every license-granted under rule 17.
- 19. Every license granted under rule 17 shall be in form E in the Schedule hereto annexed, and shall be subject to the conditions prescribed therein.
- 20. If any person commits a breach of any conditions subject to which a license under rule 17 is granted, he shall be punished with fine, which may extend to one thousand rupees.
- 21. Licenses for the possession of explosives of the 5th (fulminate) class shall be granted by the Governor-General in Council on payment of such fees and in such form and subject to such conditions as he may in each case prescribe.
- 22. If any person commits a breach of any condition subject to which a license is granted under rule 21, he shall be punished with fine, which may extend to one thousand
  - (c) Licensing of the sale of other explosives.
- 23. Licenses for the sale of explosives other than those referred to in rule 8 may be granted in a Presidency town and its suburbs by the Commissioner of Police, and elsewhere by the District Magistrate, to any person because to possess the same.
  - 24. A fee of five rupees shall be paid for every license granted under rule 26.
- 25. Every license granted under rule 23 shall be in Form F in the schedule herete annexed, and shall be subject to the conditions therein prescribed.
- 26. If any person commits a breach of any condition subject to which a Keense under rule 28 is granted, he shall be punished with fine, which may extend to five bundred rupees.
- 27. The District Magistrate, or any Subordinate Magistrate deputed in that behalf by the District Magistrate, or, in a Presidency town and its suburbs, the Commissioner of Police, or any Police Officer not below the rank of Inspector, deputed in that behalf by the District Magistrate or Commissioner of Police, may enter and inspect and examine any place in which an explosive is manufactured, possessed, or sold by a person licensed in this behalf under these rules.
- 28. A person licensed to possess an explosive shall not be required to take out a license for the manufacture of the explosive by reason that in a room or workshop in connection with the magazine, or place in which he is licensed to possess the explosive, he, by filling

cartridges, making charges, drying, sifting, fitting or otherwise, adapts or prepares the explosive for the keeping of which he is licensed, for use, sale or otherwise : provided that he observes the following rules :-

- There shall not be in the workshop in which such filling, adaptation or preparation is carried on more than 50lb. of gunpowder, or in lieu of such gunpowder or of a less amount thereof, not so present, half that amount of When other explosive.
  - (2) Any work unconnected with such filling, adaptation or preparation shall not be carried on in the said room or workshop while such filling, adaptation or preparation is being carried on.
  - (3) The said room or workshop shall be detached from the magazine or place in which the Heense is licensed to possess the explosive and at a safe distance therefrom.
  - An explosive of one description shall not be converted into an explosive of another description, and shall not be unusade or resolved into its ingre-

#### D.-GENERAL.

29. Every license granted under these rules shall be liable to be forfeited on breach

on any of the conditions subject to which it is granted.

30. If a person licensed to manufacture, possess, or sell an explosive dies or becomes bankrupt, or becomes mentally incapable or otherwise disabled, the person carrying on the business of such licensee shall not be liable to any penalty or forfeiture under the Act or the rules made thereunder for carrying on the business or acting under the license during such reasonable time as may be necessary to allow him to make an application to the authority granting the license for a new license in his own name during the currency of the unexpired portion of the original license. Such new license shall be granted on the payment of one rupee

31. The fees leviable under these rules shall be taken in the shape of "impressed stamps." Applications for licenses or renewals of licenses shall, if not otherwise provided, be written on plain paper, the licenses themselves being issued on "impressed stamps" of value

equal to the amount of fee leviable in respect of such licenses or renewals.

32. All licenses, except licenses to manufacture an explosive under rule 12, or to possess explosive of the 5th (fulminate) class under rule 21, shall expire on the 31ts December of the year for which they are granted. Licenses granted under rules 12, 21 shall be current for the term therein specified. But the currency of a liceuse may, unless the circumstances have so changed that the grant of a new liceuse would either not be authorised under the Act and rules or is deemed objectionable by the licensing authorities, on application previous to its expiration, be renewed, on payment of the original fee.

When a license granted in accordance with these rules is lost, or accidentally 88. destroyed, duplicate may be granted to the licensee, on payment of a fee of 8 annas.

34. Any person holding a license, or acting under a license, granted in accordance with these rules, shall be bound to produce the same when called upon to do so by any Magistrate or by any Police Officer in charge of a police-station, or by any Police Officer of higher rank.

85. All Magistrates or other authorities acting under these rules will perform their duties subject to the control of their executive superiors and of the Local Government.

36. Any authority empowered to grant a license under the foregoing rules may, if he thinks fit, direct by an order written on the license that it shall have the effect of a like liceuse under the Indian Arms Act, 1878.

37. Any persons lawfully entitled under the Indian Arms Act, 1878, or the rules made thereunder, to possess any explosive coming under the head of ammunition as defined in that Act may possess, without license under these rules, any such explosive in reasonable quantities for his own private use.

#### SCHEDULE.

FORM A (See Rule 8.)

RUPEES IN STAMPS.

License to manufacture, seil, and possess gunpowder or an emplosive of the 1st Division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Name, &c., of license-bolder and place of residence.	Pinco of business, factory, or shop.	Description and quan- tity to be manufac- tured during the year.	Description and quantity to be possessed and sold during the year.	Date on which license expires.
				The Slat of December 136 .
	etrict,	Soal.	(Signature)	of

Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884," and the rules framed thereunder.

2. The license-holder shall keep records and accounts of all explosive manufactured, of all stock in hand, and of all sales, in such form as the Local Government may from time to time direct.

3. The license-holder shall exhibit his stock and his books of manufacture and sales to any Magistrate or to any Police officer not below the rank of Inspector, when such officer may call upon him so to do

may call upon him so to do.

4. The explosive shall be manufactured in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, and situated at a safe distance from any highway, street, public thoroughfare, or public place.

5. All sales of explosive under this license must be effected upon the premises shown on the face of the license.

6. An explosive shall not be sold to any child apparently under the age of 13 years.

7. The explosive possessed by the licensec shall be kept in such a building as is referred to in condition 4, or in a fireproof safe outside a dwelling-house and detriched therefrom and at a safe distance from any highway, street, public thoroughfure, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without:

Provided that a quantity, not exceeding 50 fb of gunpowder, or in lieu of each pound of gunpowder not so kept 2 fb. of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of an explosive of the 7th (fire-work) class may be kept inside a dwelling-house, or in any budding other than as last aforesaid, in a receptable

exclusively appropriated to keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2nd division

of class 6 made with gunpowder shall be kept in a fire-proof safe.

8. All article or substances of an explosive or highly imflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptacle containing the same.

9. Neither the building exclusively appropriated for the purpose of manufacturing or keeping the explosive, nor the fireproof safe or receptacle shall have any exposed from or steel

in the interior thereof.

10. All explosive exceeding 5fb in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosive exceeding 1th in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping, and if publicly exposed for sale or sold, the outermost receptacle containing such explosive shall have affixed the name of the explosive in conspicuous characters by means of a brand or securely attached label or other mark.

11. Each description of explosive, which may be kept under this license, shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one-communicating with the other.

12.\* The license-holder shall affix to his shop or place of business a signboard as required by rule 11 of the rules framed under the Indian Arms Act, 1878, and shall post up in his shop a copy of section 28 of that Act.

13.† The license-holder shall at the time of purchase endorse upon the license of every

18.† The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VIII or IX of the forms prescribed under the Indian Arma Act, 1878, the following particulars:—

(a) the name and address of the person who takes delivery of the articles sold;

(b) the nature and amount of the articles sold;

(c) the date of sale;

and shall append his signature to the endorsement.

FORM B. (See Rule 8.)

TEE RUPERS IN STAMPS.

License to sell and possess gunpowder or explosive of the 1st Division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Name, &c., of license-holder, and place of residence.	Piace of business, factory, or shop.	Description and quantity of explosive to be nonsessed and sold during the year.	Date on which license on Expires,
- 1		×	The Stat of December 166
	Scal.	(Sign	nature)

These conditions are to be added only when the authority granting this license directs, by an order written thereon that this license shall have the effect of a like license granted under the Indian Arms Act, 1878.

† These conditions are to be added only when the authority granting this heense directs, by an order written thereon that this license shall have the effect of a like license granted under the Indian Arms Act, 1878.

5. All such explosive exceeding 11b. in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping.

Each description of explosive, each of which may be lawfully kept under this license, shall be separated by an intervening partition of such substance and character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with

- The license-holder shall at the time of purchase have the following particulars ordersed upon his license by the vendor from whom he purchases and under the vendor's signature :
  - (a) the name and address of the person who takes delivery of the articles purchased :

(b) the nature and amount of the articles purchased;

(c) the date of purchase.

# Form E.

(See Rule 17)

FEE TWENTY RUPERS IN STAMPS.

#### License to possess explosives.

Name of license-holder and residence.	Boundaries of the land forming the site of the inegazine to which the license applies.	Situation, character, and construction of the buildings and works connected with the magazine.	Description of explosive to be possessed.	Amount of explosive to be possessed at the same time in the ring symo and within the boundaries of the site thereof.	Date on which lusture expires.
					,
		strict.	Sprovin	(Signature)	

# Conditions.

This license is given subject to the provisions of "The Indian Explosives Act, 1884." . and the rules framed thereunder.

There shall not be at the same time in the magazine an amount of explosive exceed-

ing the amount specified in the license.

3. The magazine shall be used only for the keeping of the explosives or explosives specified in the license, and of receptacles for, or tools or implements for, work connected

with the keeping of such explosive or explosives.

The interior of the magazine and the benches, shelves and fittings therein, shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel, and the detaching of any grit, iron, steel; or similar substances in such manner as to come into contact with the explosive, and such interior, beuches, shelves, and fittings shall, so far as is reasonably practicable, be kept free from grit and otherwise clean; and in the case of any explosive being possessed which is liable to be dangerously affected by water, due precautions shall be taken to exclude water therefrom.

The magazine shall have attached thereto a sufficient lightning conductor.

 The magazine shall have attached thereto a sufficient lightning conductor.
 Before repairs are done to or in any part of a room or magazine, it shall, as far as is practicable, be chaned by the removal of all explosive or mixed ingredients thereof, and the thorough washing out of such room or part; and after such cleaning, these conditions shall coase to apply to explosive until such room or part of the magazine is again taken into it.

7. Except after such cleaning, all tools and implements used in or in any repairs to any part of the magazine shall be made only of wood, copper, or brass, or some soft metal

or material, or shall be covered with some safe and suitable material.

- 8. Due provision shall be made by the use of suitable working clothes without pockets. enitable shoes, searching and otherwise, or by some such means for preventing the introduction into the magazine of fire, lucifer matches, or any substance or article likely to cause explosion or fire, or any iron, steel or grit; but this rule shall not prevent the introduction of an artificial light of such construction, position, or character as not to cause any danger of fire or explosion.
  - 9. No person shall smoke in any part of the magazine.

#### Conditions.

1. This license is given subject to 1884," and the rules framed thereunder. This license is given subject to the provisions of "The Indian Explosives Act,

The license-holder shall keep records and accounts of all explosive manufactured, of all stock in hand, and of all sales, in such form as the Local Government may from time to time direct.

3. The license-holder shall exhibit his stock and his books of manufacture and sales to any Magistrate or to any Police officer not below the rank of Inspector, when such officer

may call upon him so to do

4. The explosive shall be manufactured in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, and situated at a safe distance from any highway, street, public thoroughfare, or public place.

5. All sales of explosive under this license must be effected upon the premises shown on

the face of the license.

An explosive shall not be sold to any child apparently under the age of 13 years.

The explosive possessed by the licensee shall be kept in such a building as is referred to in condition 4, or in a fireproof safe outside a dwelling-house and detrohed therefrom and at a safe distance from any highway, street, public thoroughfire, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without :

Provided that a quantity, not exceeding 50% of gunpowder, or in lieu of each pound of gunpowder not so kept 21b. of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of an explosive of the 7th (fire-work) class may be kept inside a dwelling-house, or in any building other than as last aforesaid, in a receptacle

exclusively appropriated to keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2ud division

of class 6 made with gunpowder shall be kept in a fire-proof safe.

8. All article or substances of an explosive or highly imflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptacle containing the same.

9. Neither the building exclusively appropriated for the purpose of manufacturing or keeping the explosive, nor the fireproof safe or receptacle shall have any exposed from or steel

in the interior thereof.

10. All explosive exceeding 516 in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the ith (fire-work) class, and all other explosive exceeding 1th in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping, and if publicly exposed for sale or sold, the outermost receptacle containing such explosive shall have affixed the name of the explosive in conspicuous characters by means of a brand or securely attached label or other mark

11. Each description of explosive, which may be kept under this license, shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the other.

12.\* The license-holder shell affix to his shop or place of business a signboard as required by rule 11 of the rules framed under the Indian Arms Act, 1878, and shall post up

in his shop a copy of section 28 of that Act.

13.† The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VIII or IX of the forms prescribed under the Indian Arms Act, 1878, the following particulars:

(a) the name and address of the person who takes delivery of the articles sold;

the nature and amount of the articles sold;

(c) the date of sale;

and shall append his signature to the endorsement.

FORM B. (See Rule 8.)

TEE RUPEES IN STAMPS.

License to sell and possess gunpowder or explosive of the 1st Division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Name, &c., of license-holder, and place of residence.	Place of business, fantory, or shop.	Description and quantity of explosive to be possessed and sold during the year.	Date on which license expires.
Th		N	The Sist of December 188 .
Distric	s, }	(Sign	nature)
188 .		)	

These conditions are to be added only when the authority granting this license directs, by an order written thereon, this license shall have the effect of a like license granted under the Indian Arms Act, 1876.

† These conditions are to be added only when the authority granting this license directs, by an order written thereon, this license shall have the effect of a like license granted under the Indian Arms Act, 1878.

5. All such explosive exceeding 11b. in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping.

6, Each description of explosive, each of which may be lawfully kept under this license, shall be separated by an intervening partition of such substance and character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other.

- 7. The license-holder shall at the time of purchase have the following particulars endorsed upon his license by the vendor from whom he purchases and under the vendor's signature :-
  - (a) the name and address of the person who takes delivery of the articles purchased;

(b) the nature and amount of the articles purchased;

(c) the date of purchase.

# Form E.

(See Rule 17)

FEE TWENTY RUPERS IN STAMPS.

### License to possess explosives.

fame of license-holder and residence.	Boundaries of the land forming the size of the imparaine to which the license applies.	Situation, character, and construction of the buildings and works connected with the magazine.	Description of explosive to be possessed.	Amount of explosive to be possessed at the same time in the magazine and within the boundaries of the site thereof.	Date on which iscense expires.
	10	istrict.		(Signature)	

Conditions.

This license is given subject to the provisions of "The Indian Explosives Act, 1884." . and the rules framed thereunder.

2. There shall not be at the same time in the magazine an amount of explosive exceed-

ing the amount specified in the license.

The magazine shall be used only for the keeping of the explosive or explosives specified in the license, and of receptacles for, or tools or implements for, work connected

with the keeping of such explosive or explosives.

4. The interior of the magazine and the benches, shelves and fittings therein, shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel, and the detaching of suy grit, iron, steel; or similar substances in such manner as to come into contact with the explosive, and such interior, benches, shelves, and fittings shall, so far as is reasonably practicable, be kept free from grit and otherwise clean; and in the case of any explosive being possessed which is liable to be dangerously affected by water, due precautions shall be taken to exclude water therefrom.

5. The magazine shall have attached thereto a sufficient lightning conductor.
6. Defore repairs are done to or in any part of a room or magazine, it shall, as far as is practicable; be cleaned by the removal of all explosive or mixed ingredients thereof, and the thorough washing out of such room or part; and after such cleaning, these conditions shall coase to apply to explosive until such room or part of the magazine is again taken into it.

7. Except after such cleaning, all tools and implements used in or in any repairs to

any part of the magazine shall be made only of wood, copper, or brass, or some soft metal

or material, or shall be covered with some safe and suitable material.

8. Due provision shall be made by the use of suitable working clothes without pockets. enitable shoes, searching and otherwise, or by some such means for preventing the introduction into the magazine of fire, lucifer matches, or any substance or article likely to cause explosion or fire, or any iron, steel or grit; but this rule shall not prevent the introduction of an artificial light of such construction, position, or character as not to cause any danger of fire or explosion.

9. No person shall amoke in any part of the magasine.

10. Any person under the age of 16 years shall not be employed in or enter the maga-

sine except in the presence and under the supervision of some grown-up person.

11. Two or more descriptions of explosive which may lawfully be possessed in a licensed magazine may be possessed in the same magazine, provided they are separated from each other by an intervening partition of such substance and character or by such intervening space as will effectually prevent expression or fire in the one communicating with the other, subject to the following qualifications:-

(a) The various explosives of classes 1 (gumpowder), 2 (nit ate-mixture), 8 (nitrocompound), and 4 (chlorate-mixture), safety fuze belonging to the 1st division of class 6 (ammunition), and such of the various explosives of the 2nd division of class 6 (ammunition) as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space.

(b) The various explosives of the first division of class 6 (ammunitiou) may be kept

with each other without any intervening partition or space.

(c) Such of the various explosives of the 2nd division of class 6 (ammunition) as contain any exposed iron or steel may be kept with each other without any intervening partition or space.

(d) The various explosives of the 3rd division of class 6 (ammunition) may be kept with each other without any intervening partition or space.

The various explosives of class 7 (fi e-work) may be kept with each other without any intervening partition or space.

Except as aforesaid, two or more descriptions of explosives may not be kept in the same

magazine.

12. The licensee and every person employed in or about the magazine shall take all due precaution for the prevention of accidents by fire or explosion in the same, and for preventing unauthorized persons having access to the magazine or to the explosive therein, and shall abstain from any act whatever which tends to cause fire or explosion, and is not reasonably necessary for the purpose of the work in such magazine.

# Form F.

(See Rule 23.)

FER FIVE RUPRES IN STAMPS.

#### License to sell explosives.

Name, &c., of incense-holder, and place of residence.	Place of husiness or shop.	Description of explosive to be sold;	Date on which liceuse expire
	1		1
			1
		0	
		(Signature)	
	· }	of	

#### Conditions.

- This license is given subject to the provisions of "The Indian Explosives Act 1854," and the rules framed thereunder.
- 2. The license-holder shall keep records and accounts of all explosives in stock and of all sales in such form as the Local Government may from time to time direct,
- 3. Explosive shall not be sold to any child apparently under the age of 18 years, 4. All explosive exceeding lib in weight, when publicly exposed for sale or sold, shall be in a substantial case, bag, canister, or other receptuele made and closed so as to prevent the explosive from escaping, and the outermost receptacle containing such explosive shall have affixed the name of the explosive with the word "explosive" added thereto in som-spicuous characters by means of a brand or securely attached label or other mark.

#### Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884," and the rules framed thereunder.

The license-holder shall keep records and accounts of all explosive in stock and of

all sales in such form as the Local Government may from time to time direct.

3. The license-holder shall exhibit his stock and his books and records of sales to any Magistrate or to any Police officer not below the rank of Inspector, when such officer may call upon him so to do.

4. All sales of explosive under this license must be effected upon the premises shown

on the face of the license.

5. An explosive shall not be sold to any child apparently under the age of 13 years.

The explosive shall be kept in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, or in a fireproof safe outside a dwelling house and detached therefrom and at a safe distance from any highway, street, public thoroughfare, or public place, made and closed so as to prevent unauthorised persons having access thereto, and to secure it from danger from without:

Provided that 50fb of gunpowder, or in lieu of each pound of gunpowder not so kept 27b of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of explosive of the 7th (fire-work) class, may be kept inside a dwelling-house, or in any building other than as last aforesaid, in a receptacle exclusively appropriated to

keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2nd division

of the 6th class made with gunpowder shall be kept in a fireproof safe.

All articles or substances of an explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptacle containing the same.

8. Neither the building exclusively appropriated for the purpose of keeping the explosive, nor the fire-proof safe or receptacle referred to above shall have any exposed iron or steel

in the interior thereof.

- 9. All explosive exceeding 51b in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosive exceeding 1th in amount, shall be kept in a substantial case, bag, conister, or other receptacle made and closed so as to prevent the explosive from escaving, and when publicly explosed for sale or sold the outermost receptacle containing such explosive shall have affixed the name of the explosive in conspicuous characters by means of a brand or securely attached label or other mark.
- 10. Each description of explosive which may be kept under this license shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the

other.
#11. The license-holder shall affix to his shop or place of business a signboard as required by Rule 11 of the Rules framed under the Indian Arms Act, 1878, and shall post

up in his shop a copy of section 28 of that Act.

- The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a liceuse under Form VIII or IX of the forms prescribed under the Indian Arms Act, 1878, the following particulars :-
  - (a) the name and address of the person who takes delivery of the articles sold;

the nature and amount of the articles sold;

(c) the date of sale;

and shall append his signature to the endorsement.

FORM C.

(See Ruic 8.)

FEE EIGHT ANNAS IN STAMPS.

License to possess gunpowder or an explosive of the lat division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Name, &c., of license-holder and place of residence,	Description and quantity of oxplosive to be powersed during the year.	Place with full details where explosive is to be possessed.	Date on which license expires.
			The 31st of December 188
District 188	Seal.	(Signation)	ure)

#### Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act,

1884," and the rules framed thereunder.

2. The explosive shall be kept in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, or in a fire-proof safe outside a dwelling-house and detached therefrom and at a safe distance from any highway, street, public thoroughfare, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without:

Provided that 50% of gunpowder, or in heu of each pound of gun-powder not so

Provided that 50 to of gunpowder, or in heu of each pound of gun-powder not so kept 2 to of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of explosive of the 7th (fire-work) class may be kept inside a dwelling-house, or in any building other than as last aforesaid, in a receptable exclusively appropriated to

keeping explosive.

Provided also that no explosive other than gunpowder or ammunition of the 2nd division

of class 6 made with gunpowder shall be kept in a fire-proof safe.

3. All articles or substances of an explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building, fire-proof safe, or receptacle containing the same.

4. Neither the building exclusively appropriated for the purpose of keeping the explosive nor the fire-proof safe or receptable referred to above shall have any exposed iron

or steel in the interior thereof.

5. All explosive exceeding 5th in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosive exceeding 11b in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping.

6. Each description of explosive which may be kept under this license shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the

other.

- 7. The license-holder shall at the time of purchase have the following particulars endorsed upon his license by the vendor from whom he purchases and under the vendor's signature:—
  - (a) the name and address of the person who takes delivery of the articles purchased;

(b) the nature and amount of the articles purchased;

(c) the date of purchase.

FORM D. (See Rule 14.)

FEE FIVE RUPERS IN STAMPS.

License to possess explosives

Place of business or shop.	Description of explosive.	Date on which license expires.
District.	(Signature,	)
	or shop.	or shop.  (Signature.

#### Conditions.

1. This license is given subject to the provisions of "The Indian Explosives Act, 1884," and the rules framed thereunder.

2. The expressive shall be kept in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, and at a sate distance from any highway, street, public thoroughfare, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without.

Provided that a quantity not exceeding 15fb of such explosive may be kept inside any

Provided that a quantity not exceeding 15th of such explosive may be kept inside any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping

3. All articles or substances of any explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building or receptable containing the same.

4. Neither the building exclusively appropriated for the purpose of keeping the explosive nor the receptacle suall have any exposed iron or steel in the interior thereof.

#### PUBLIC WORKS DEPARTMENT, -BENGAL.

72

#### ESTABLISHMENT - GENERAL.

#### The 5th April 1887.

No. 114. - Notification .- The following promotions and reversions are made in the Engineer Establishment, with effect from the dates specified:-

Name.	From		To	)	With effect from		Nature of promotion	
Mr. W. B. Gwyther		Assistant neer, first		Executive neer.	Engi- fourth	16th J	uly 1886	Temporary
Baboo Haran Chunder jee.	Baner-	Ditto		Ditto		3rd Au	gust ,	Do.
Mr. R. E. Carter		Ditto	**1	Ditto	***	26th 1886	September	Do.
R. E. Carter	* * *	Executive neer, four!		Assistant neer, first	Engi- grade.	Int Oct	ober 1886	Reversion
Baboo Haraa Chunder	Baner-	Ditto		Ditto		19th	ditto	Do.
Mr. W. R. Gwyther		Ditto		Ditto Ditto	***	24th 16th 1886.	ditto December	Do. Do.

No. 115 - Notification. - The following extract from a notification, issued by the Government of India, Public Works Department, is republished for information:

No 105 .- The 31st March 1887 .- The following reversions and promotions are ordered in the Superior Accounts Establishment :-

Name.				From		То		With effect from		
			1				•			
dr. A. B. Bechar	•••		1 4 1	Examiner, class, rank.	tempurary	Examiner,		lõth	March	1887.
. F. P. Quinlan		٠	•••	Examiner, elass, rank.	second temporary	Examiner.	third manent.	16th	di	tto.
• 9				•	0	•			•	

#### ESTABLISHMENT--- RAIL WAY.

#### The 5th April 1857.

No. 116.—Notification —Mr. F. C. Rogers, Triffic Superintendent, Assam-Behar State Railway, having returned to duty before the expiry of the three months' privilege leave granted to him in notification No. 42z, dated the 29th November 1856, the numbed portion of the leave, viz., 34 days, is hereby cancelled.

#### CIVIL BUILDINGS.

# The 5th April 1887.

No. 119.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that laid is required to be taken by Government at the public expense for a public purpose, vis., for the Judge's Court compound at Arrah, it is hereby declared that for the above purpose a piece of land measuring about 28\frac{3}{4} poles, more or less, and situated in Itazi Rumna Mutalga, mouzah Murshudupur Imadgani, pergunnah Arrah, is required in the district of Shanahad.

This declaration is made, under the provisions of section 6, Act X of 1870, to all whom it may concern.

S. T. TREVOR, Col, R.E., Secy. to the Govt. of Bengal, P. W. Dept.

# ESTABLISHMENT-IRRIGATION.

#### The 5th April 1887.

No. 117 -Leave - Baboo Raj Kissen Banerjee, Executive Engineer, fourth grade, subpro tem., attached to the Mahanuddy Division, was on privilege leave from the 11th February to the 18th Murch 1887, both days inclusive.

#### IRRIGATION.

#### The 5th April 1887.

No. 118 .- Declaration .- Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the Circle Officer's quarters at Nawanaggar, it is hereby declared that for the above purpose a piece of land, measuring about 3 roods and 2+ poles, in mouzah Nawanaggar, pergunnah Brojocor, situated on the east of the district road from D omraon to Nasrigung and on the north of the village road from Nawanaggar to the Bhojpoor distributary, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

C. W. I. WARRISON, Lieut.-Col, RR. Offg. Joint-Secy. to the Govt. of Bengul, P. W. Dept.

# MEDICAL DEPARTMENT, BENGAL.

No. 2396 .- The 31st March 1887 .- Dino Nath Mitter, First Demonstrator of Anatomy, Campbell Medical School, Sealdah, performed the duties of Teacher of Medicine in that Institution in addition to his own duties from the 4th February to the 7th of March 1887 (both days inclusive), during the absence, on deputation, of Assistant Surgeon Bollye Chunder Sen.

No. 2398 --The 31st March 1887 .- Assistant Surgeon Doyal Chunder Snome, Teacher of Midwifery, Campbell Medical School, Scaldah, is adowed leave, with effect from the forenoon of the 4th February to the afternoon of the 7th March 1887 (both days inclusive),

under section 72, chapter V of the Civil Leave Code.

No. 2400.—The 31st March 1887.—Assistant Surgeon Bollye Chander Sen, Teacher of Medicine, "Campbell Medical School, Sealdah," performed the outies of "Teacher of Midwifery" in that Institution from the 4th of February to the 7th of March 1887 (both days metusive), during the absence, on leave, of Assistant Surgeon Doyal Chunder Shome.

J. M. COATES, M.D.,
For Inspector-General of Civil Hospitals, Bengal.

# HIGH COURT NOTICE.

Mn. A W PAUL, Deputy Commissioner of Darjeeling, is appointed to be a District Delegate within the meaning of section 235A of Act X of 1865 within the jurisdiction of the Deputy Commissioner of Darjeeling.

By order of the High Court. C. M. W. BRETT, Registrar.

HIGH COURT, FORT WILLIAM, the 30th March 1887.

#### Sheriff's Office, the 23rd March 1887.

Norice is hereby given that the Third Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court House, in the Town of Calcutta, on Monday, the Twenty-fifth day of April next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby processmed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

#### नांत्रक व्यांकिय जन ১৮৮९ माम खांत्रिय २०८न, शह ।

সকলকে সমাচার দেওরা থাইতেতে যে প্রথে বালালার লোচ উটালয়ন ওর্গর অধীয় শহর কাল কালাত e এল্যান্স স্থানের কৌল্লার্ড বিচার কিম্পান্ত: জন্য আগামী সন্দ ১৮৮৭ সালের ২৫শে, এপ্রেল সোমবার বেলা ১১ ছটিকার সময় এবং দে পথাত সোলয়াদের কার্যা লেব না চর প্রতিনিম উল্লেখনত কলিকাভার ছাই কোটেই আপাল আলালড ছবে সল ১৮৮৭ দালের তৃতীয় ক্রিমি**লেল ,স্পিরা**ভ र्वामहत्वक अवः अध्यात्रां धीशत कता वाहराक्षत्व हर, त्य मकन वाक्ति काम कत्वांमत् विकृत्य काममानी বিভিন্ন করিবেক ভাষার। উক্ত ছালে উক্ত সময়ে হাজির থাকির। বোকজনা করে ইডি।

a: উश्मनांन अतिक I

# TREASURY NOTICE.

BABOO CHANDRA NARAIM GUPTA, Uncovenanted Deputy Collector, has been placed in charge of the treasury at Nya Dumka on the 19th instant, and is authorised to draw bills on all other treasuries.

N. S. ALEXANDER, Commissioner,

# NOTIFICATION OF THE BOARD OF REVENUE

No. 391B.

Notice is hereby given that the Fifth Sale of Opium, the Provision of 1884-85, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd May 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

Opium	manufactured	at	the P	atna Factory		000	 2,375
Ditto	ditto	at	the	Ghazeepore	Factory		 2,375
						Total	 4,750

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the Government and Exchange Gazettes, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th May 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 F.M. of Saturday, the 7th May 1887, and no Pank of Beneal Receipts in full payment of lots will be accepted after 3-30 F.M. of Tuesday, the 17th May 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the Orium manufactured at the Patna and Ghazcepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve-to themselves the right of altering these dates should circumstances render it expedient to do so:

DATKE	Manufactured at the P time Factory.  About chests.		Total about chees	
On or about Thereday, 1st September ,. On or about Thursday, 1st September ,. On or about Thursday, 6th October ,. On or about Wedne day, 2nd November ,,	2,275 2,375 2,775 2,775 2,775 2,875 2,875	2,875 2,375 2,375 2,375 2,375 2,375 2,375	4,750 4,750 4,750 4,750 4,750 4,750 4,750	
TP+1	1€,625	16,625	83,250	

By order of the Board of Revenue, L. P.,

11 J S. C. Trox, for Offg. Secretary.

BOARD OF LEVENTE, In P. Fort William, the 29th Murch 1807.



# The Calcutta Gazette.

WEDNESDAY, APRIL 13, 1887.

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# PART I.

Orders and Motifications by the Mieut .= Gobernor of Bengal, the Bigh Court, Gobernment Treasury, &c.

# ORDERS BY THE LIEUT. GOVERNOR OF BENGAL.

# No. 2009A.

GENERAL - The 7th April 1887 .- Mr. W. R. Larminic, Commissioner of the Dacca Division, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 8th May 1887, or such subsequent date as he may avail himself of it.

The 11th April 1887 .- Moulvie Ameeruddin Ahmed, Deputy Magistrate and Deputy

The 11th April 1887.—Moulvie Ameeraddin Ahmed, Deputy Magistrate and Deputy Collector, Backergunge, is transferred to the Sudder station of the district of Dinagepore.

Baboo Doorgadas Chowdry, Deputy Magistrate and Deputy Collector, Tipperah, on leave, is transferred to the Sudder station of the district of Nuddea.

Mr. G. Toyhbee, Magistrate and Collector, Hooghly, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 15th March 1887, vice Mr. J. A. Hopkins, on leave.

Mr. A. C. Tute, Officiating Magistrate and Collector, Balasore, is appointed to act, and footborn orders in the second grade of Magistrates and Collectors, with effect from the

until further orders, in the second grade of Magistrates and Collectors, with effect from the 15th March 1887, rice Mr. G. Toynbee.

Mr. R. C. Dutt, Officiating Magistrate and Collector, Pubna, is appointed to act, unti further orders, in the second grade of Magistrates and Collectors, with effect from the 18th March 1887, vice Mr. C. H. Vowell, on leave.

Mr. H. J. H. Fasson, Officiating Magistrate and Collector, Backerguage, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 20th March 1887, vice Mr. H. J. Newbery.

Mr. J. R. Hallett, District and Sessions Judge, Rungpore, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 1st instant, vice Mr. F. J. G. Campbell, confirmed.

Mr. H. W. Gordon, District and Sessions Judge, Sarun. is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 1st

instant, vice Mr. T. Smith, on furlough.
Lieutenant-Colonel W. Hopkinson, Officiating Cantonment Magistrate, Barrackpore, acted in the second grade of Deputy Commissioners, from the afternoon of the 12th March to the forenoon of the 1st instant, vice Lieutenant-Colonel W. L. Samuells, on furlough.

Mr. C. Owen, Deputy Magistrate and Deputy Collector, Chittagong Hill Tracts, is

allowed leave from the 8th to the 24th instant, both days inclusive, under section 72 of the Civil Leave Code.

The 12th April 1887.—Baboo Satya Taran Mookerjee, Temporary Sub-Deputy Collector, Giridhi, Hazaribagh, is allowed leave for fifteen days, under section 72 of the Civil Leave Code, with effect from the 20th instant, or from such subsequent date as he may avail

Mr. E. G. Colvin, c.s., is appointed to be Private Sceretary to the Lieutenant-Governor

of Bengal, with effect from the 2nd instant.

Baboo Hari Narayan Banerjee, Temporary Sub-Deputy Collector, Jehanabad, Hooghly, is allowed leave for three months under section 72 of the Civil Leave Code, with effect from the 20th instant.

Baboo Hari Mohun Dutt is appointed to act as Sub-Deputy Collector of Johanabad, Hooghly, during the absence, on leave, of Baboo Hari Narayan Banerjee, or until further

orders.

Mr. E. R. Henry, Joint-Magistrate and Deputy Collector, Chumparun, is appointed to act as Magistrate and Collector, Cuttack, during the absence, on furlough, of Mr. G. M. Currie, or until further orders, with effect from the date on which he joined the appointment.

Baboo Surja Kumar Agasti, Assistant Magistrate and Collector, Arrareah, Purneah, is allowed leave for two months and twenty-eight days, under section 72 of the Civil Leave

Code, with effect from such date as he may be relieved.

Baboo Bhai Baz Sinha, Temporary Deputy Magistrate and Deputy Collector, Purneah, is appointed to have charge of the Arrareah sub-division of that district, during the absence on leave, of Baboo Surja Kumar Agasti, or until further orders.

Moulvie Abdool Huq, Temporary Sub-Deputy Collector, Dinagepore, is transferred

temporarily to Julpigoree.

Police. - The 11th April 1887 .- In modification of the order of the 29th March last, Mr. C. E. Gouldsbury, District Superintendent of Police, Bankoorah, is transferred to

This cancels the order of the 29th March last, appointing Mr. T. C. Orr, Officiating District Superintendent of Police, Chittagong, to act as District Superintendent of Police,

The 12th April 1887 .- Mr. G. W. S. Cox, Officiating District Superintendent of Police, Pubna, is appointed to act, until further orders, as District Superintcudent of Police, Manbhoom.

This cancels the order of the 29th March last, appointing Mr. Cox to act as District Superintendent of Police, Chittagong.

REGISTRATION .- The 11th April 1887. - Baboo Hurri Chaitanya Ghose, Officiating First Inspector of Registration offices, is allowed leave for three mouths, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

Mr. H. B. Beames, Officiating Second Inspector of Registration offices, is appointed to act as First Inspector of Registration offices, during the absence, on leave, of Baboo Hurri

Chaitanya Ghose, or until further orders.

Baloo Mohim Chunder Ghose, Deputy Magistrate and Deputy Collector, Dinagepore, is appointed to act as Second Inspector of Registration offices, during the absence, on deputation, of Mr. H. B. Beames, or until further orders.

The 12th April 1887 .- The Munsif of Lohardugga is appointed to be also Sub-Registrar of that place, with effect from the 4th November 1886, during the period of suspension from office of Thukoor Rauhanath Sahai, Rural Sub-Registrar of Lohardugga.

OFIUM .- The 7th April 1887 .- Mr. W. S. Burt is appointed to set as an Assistant Sab-Deputy Option Agent in the Behar Agency, during the absence, on deputation, of Mr. J. Christiau, or until further orders.

The 12th April 1887 .- Mr. C. L. Harrison, Sub-Deputy Opium Agent, Chupra, Behar Agency, is allowed leave for two months, under section 72 of the Civil Leave Code, with

effect from the 1st proximo.

Mr. H. G. C. Clarke, Assistant Sub-Deputy Opium Agent, Gya, is appointed to act as Sub Deputy Opium Agent of Chupra, during the absence, on leave, of Mr. C. L. Harrison, or until further orders.

> F. B. PRACOCK. Chief Secy. to the Govs. of Bengal,

# [First Publication.]

NOTIFICATION.

The 12th April 1887 .- The following Notice to Mariners is published for general information.

COLMAN MACAULAY, Secretary to the Govt. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS-(No. 19).

BAY OF BENGAL.

#### CHITTAGONG COAST.

(1) South Patches.

THE following information has been received from Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India :-

At an examination of the South Patches made lately by H. M. I. M. S. Investigator, only 7 feet of water was found over a ridge about one cable in extent lying S. S. E. distant ? mile from the Whistling buoy. There is 21 fathoms marked on the present Admiralty Charts.

(2) The Megna flats.

A survey having been made of the shoal flats off the Sunderbuns between longitudes 90° and 91° 80′ E., Commander Carpenter reports that no great extension of the banks (3-fathom line) has taken place since the old surveys. A shoal of 15 to 18 feet has, however, formed in latitude 21° 58′ N., longitude 91° 26′ 30″ E. The elbow of shoal water depicted on the charts in longitude 90° 18′ E. does not extend farther South than latitude

Vessels making Chittagong should make certain of passing to westward of the South Patches, standing to north-westward until in 6 fathoms water (reduced). The lead and the ground-log will then enable them to follow up the 6-fathom line until in sight of Kutubdeah or Norman Point lights, it being impossible to get on to the South Patches without first crossing over 10 fathoms of water. It is H. W. F and C. at Kutubdeah at XIIh. 00m., springs rise 15 feet, Neaps rise 10 feet. The tide wave at the elbow in longitude 90° 15′ E. is two hours earlier than Kutubdeah at springs, and half an hour earlier at neaps.

Variation 8° Easterly in 1887.
This notice affects Admiralty Charts 859, Mutlah river to Elephant Point; 829, Coconada to Bassein; and 70, Bay of Bengal.

By direction of the Government of Bengal,

EATON W. PETLEY.

Deputy Conservator of the Port, for Port Officer of Calcutte.

Port Office, Calcutta, the 11th April 1887.

#### [Second Publication.]

NOTIFICATION.

The 2nd April 1887 .- The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

Secretary to the Gort. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

# NOTICE TO MARINERS-(No. 17).

EAST COAST OF INDIA.

BAY OF BENGAL.

# PORT OF GOPALPUR.

Intended exhibition of Red light on pier head.

TELEGRAPHIC information has been received from the Port Officer, Madras, that from the 1st April 1887 it is intended to exhibit a red light from the pier works in progress at the port of Gopalpur.

The light is elevated 25 feet above high-water, and the illuminating apparatus is a country lantern.

> By direction of the Government of Bengal, ARTHUR W. STIFFE, Captain, I.M., Port Officer of Calcutte.

PORT OFFICE, Calcutta, the 31st March 1887.

#### [Second Publication.]

#### NOTIFICATION.

April 1887.-The following Notice to Mariners is published for general information.

COLMAN MACAULAY. Secretary to the Govt. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT. NOTICE TO MARINERS-(No. 18).

RED SEA.

Wreck of Steam-Ship Acocet.

ERRATUM.—In Notice to Mariners, No. 13, of 15th March 1887, paragraph 8, line 1 for "longitude 14° 38' E." read "longitude 42° 38' E."

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, 1.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 5th April 1887

[Third Publication.] NOTIFICATION.

The 28th March 1887 .- The following Notice to Mariners is published for general information :-

R. H. WILSON, Offg. Secy. to the Gort. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—No. (15.)

RED SEA.

#### JEBEL TEIR TO PERIM ISLAND.

Wreck of steam-ship Avocet.

WITH reference to this Department Notice to Mariners, No. 13, dated 15th March 1887, it is notified that, as this danger is in the direct track between Abú Ail and the Zebayir Islands, and until a search has been made, vessels are recommended to pass to the westward of its position.

By direction of the Government of Bengal.

ARTHUR W. STIFFE, Captain, 1.M., Port Officer of Calculta.

PORT OFFICE, Calculta, the 25th March 1887.

[Third Publication.] NOTIFICATION.

The 29th March 1887. - The following Notice to Mariners is published for general . information.

R. H. WILSON, Offy. Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS-(No. 16.)

BAY OF BENGAL-GULF OF MARTABAN.

Particulars of China Ba-kir and Eastern Grove lights.

The following particulars of China Ba-kir and Eastern Grove lights, Gulf of Martaban' have been received from Commander A. Carpenter, a.N., in charge of India Marine Survey

through the British Admiralty, London:—

China Ba-kir light.—This light, elevated 74 feet above high-water, is visible between the bearings of N.E. by E. 3 E. and S.W. 2 S.

Eastern Grove light.—This light is visible between the bearings of N.E. by N. and N. W. by W., and should be seen in clear weather from a distance of 15 miles. A faint light is also visible between the bearings of N. W. by N. and N. W. by W. The illuminating apparatus is dioptric, or by lenses of the 2nd order. The light-house is 105 feet in height.

The bearings are magnetic and are given from seaward-Variation 81 easterly in 1887. By order of the Government of Bengal,

> ARTEUR W. STIFFE, Captain, I.M., Port Officer of Oulcutta.

PORT OFFICE, Calcutta, the 28th March 1887.

#### DECLARATION.

The 11th April 1887 .- Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for building sites for employes of the Ranjan Khas Tehail office in the village of Scottanpoor, police than Ranjan, sillah Chittagong, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 beeg ha, 11 cottaha, 11 dhurs and 4 chittacks of standard measurement, within boundaries described below, are required within the aforesaid village of Soultanpoor.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

Block A, bounded -

North-By Noabad Khila land, Bodiudeen Munshi's land and Inspection Bungalow of Road Cess Department.

East-By Noahad unsettled land.

South-By Moulvi Abdul Rahaman and Amir Hosen and others' land.

West-By Mouivi Abdul Rahaman's land.

Block C, bounded-

North-By Bodiudeen Munshi's land.

East-By Mokar Ali's land.

South-By Mosharaf Ali and others' land.

West-By Moulvi Abdul Rahaman and Bodindeen Munchi's land,

P. NOLAN. Secretary to the Gort of Bengal.

#### JUDICIAL DEPARTMENT.

# No. 2030A.

The 11th Apri. 1887.-M ulvie Syed Abdul Aziz, Officiating Munsif of Chattra, in the district of Hazaribagh, is vested with the powers of a Magistrate of the third class and of a Deputy Collector.

The 12th April 1887.—Baboo Aughore Nath Ghose. Subordinate Judge of Rajshahye and Small Cause Court Judge of Rampore Beaulcah, is allowed leave for 30 days, vz, 21 days under section 73.1 of the Civil Leave Code, and the remaining 9 days under section 73-3 of the same Code, with effect from the 25th instant.

Baboo Jodu Nath Dass, First Munsif of Monghyr, in the district of Bhagulpore, is appointed to act as Subordinate Judge of Rajshahye and Small Cause Court Judge of

Rampore Beauleah, during the absence, on leave, of Bahoo Aughore Nath Ghose, or until further orders.

Baboo Baroda Churn Mitra, Assistant Magistrate and Collector, Pubna, is vested with

the powers of a Magistrate of second class.

Baboo Okhoy Cormar Chatterjee, Deputy Magistrate and Deputy Collector, Bogra is vested with the powers of a Magistrate of the first class.

> F. B. PEACOCK, Chief Secy, to the Goet, of Bengal.

#### NOTIFICATION.

The 12th April 1887.—The following revised rules for the guidance of punchayets, and for giving effect to the provisions of the Village Chowkeedaree Act, 1870, as amended by Acts I (B.C.) of 1871 and I (B.C.) of 1856, which have been prescribed by the Lieutenant-Governor of Bengal under the authority vested in him by section 65 of the first-mentioned Act, are published for general information.

#### RULES.

I. The Magistrate may determine the year current in a village, and inform the punchavet accordingly for action under section 16 of the Act. The list under this section shall be made out in columns containing the information required by the law, opposite the names of the persons hable to assessment, as follows :-

Name.	Trude, &c.	Amount amosaed.

The list shall be published in some conspicuous place in the village. The name of the member of the punchayet who has been appointed to receive and collect the rate, to grant receipts for the same, and to keep the amounts thereof shall be mentioned at the foot of the list.

- II. The list, before publication, shall be signed by each member of the punchayet.
- III. Three or more members of the purchayet shall sit at a given time and place, to be notified beforehand, at least once during each week within one month after the publication of any assessment has been made, for the purpose of hearing and disposing of appeals. A note of the orders passed on each appeal disposed of shall be recorded and preserved.
- IV. The collecting member of the punchayet shall keep and be responsible for all papers, accounts, and records connected with the administration of the Act by the punchayet.
- V. A record of all proceedings taken under section 27 et seq. of the Act shall be made and preserved by the collecting member of the punchayet. Two members of the punchayet shall be present at every sale held under section 29.
- VI. The record of any proceeding, order, or action of the punchayet, or any member or members of the punchayet, shall be kept in the form of a diary which shall be open to general inspection.
- VII. If, under section 30, any defaulter disputes his liability, and informs any member of the punchayet of the fact, the punchayet shall postpone the sale of any property which may have been distrained for five days, and shall refer the objector to the Magistrate to obtain orders within that period.

#### VIII. The following form of accounts shall be kept by the punchayet:-

#### Register I. - Of Collections.

Nome.	Trade, &c.	Amount assessed.	First quarter. Second quarter.	Third quarter. Fourth quarter
				1

The entries in the first three columns will be similar to those entered in the three columns of the list to be prepared under section 16 (ride Rule I); the four following columns are for the four quarters of the year, beginning with the first quarter of the year current in the village, and should be headed accordingly. Of posite each villager's name will be entered his quarterly quota in these columns under each quarter as paid in by him. Each villager should be instructed to satisfy himself, when paying the cess, that the entry of the payment is duly made by the collecting member of the punchayet. This check, when properly understood and worked, will probably be of more value, as proof of payment, than receipts, which should nevertheless be granted under section 22 of the Act.

Register 11.—Of receipts and disbursements.—This will be an account in the simplest form of single entry, to be totalled and carried over at the close of every quarter, as follows:—

Date.	Jumma.	Amount.	Date.	Khuruch.	Amount
	y (	1			
				4	

IX. Each chowkeedar shall keep an acquittance roll, to be renewed every year, in which shall be entered by the collecting member of the punchayet every sum of money paid to him as salary. This acquittance roll shall be examined and signed by the sub-inspector, or officer in charge of the thana, once a quarter, or when the chowkeedar attends at the police office under section 39 of the law.

The officer shall explain to the chowkeedar the nature of the cutries, and report if the chowkeedar's salary has not been duly paid.

X. The thans police should receive from the chowkeedar and forward all reports, proceedings, explanations, and correspondence the punchayet may wish to transmit to the Magistrate.

F. B. PEACOCK, Chief Secy. to the Govt. of Bengul.

# [Second Publication.] THET OF CERTAIN EXPLOSIVES BEFORE IMPORTATION.

The following notification is republished for general information.

F. B. Peacock, Chief Secy. to the Govt. of Bengal.

#### HOME DEPARTMENT.

#### NOTIFICATION .- PUBLIC.

Calcutta, the 17th December, 1886.

No. 2226.—With reference to Rule 14 of the draft Rules for the transport and importation of explosives published with Home Department Notification No. 1438, dated the 11th August 1885, and in accordance with the previsions of section 18, sub-section (1) of the Indian Explosives Act No. IV of 1884, and with the directions contained in Home Department Notification No. 1437, dated 14th August 1885, the Governor General in Council is pleased to publish for general information the following draft rule which His Excellency in Council proposes to make on the subject of the tests which certain explosives shall be required to pass before their importation is permitted.

The draft will be taken into consideration on the expiry of six weeks from the date of this Notification.

#### Draft Rule.

The following explosives and none others shall be liable to be tested under these Rules—

- (1) All nitro-compounds included in class III, Division 1.
- (2) Nitro-compounds containing gun-cotton included in class III, Division 2.
- (3) Chlorate mixtures containing nitro-glycerine included in class IV, Division 2.
- 2. To nitro-compound mixtures included in class III, Division 1, except methylic nitrate the following tests are applicable:—
  - (a) Heat test for nitro-glycerine contained in dynamite and analogous nitro-glycerine preparations;
  - (b) Heat test for nitro-glycerine preparations;
    - (c) Heat test for blasting gelatine and gelatine dynamite;
    - (d) Test for liquefaction of blasting gelatine and gelatine dynamite;
    - (e) Test for liability to exudation of blasting gelatine and gelatine dynamite.
- 3. To those nitro-compound mixtures included in class III, Division 2, which contain gun-cotton the heat test for nitro-glycerine preparations in clause (b) of the preceding paragraph is applicable.
- 4. To those chlorate mixtures contained in class IV, Division 2, which contain nitro-glycerine one or more of the five tests contained in paragraph 2 above are applicable, but the precise test or tests to be applied shall be regulated by the composition of the explosive.
  - 5. The tests specified above shall be applied in the following manner:-

HEAT TEST FOR NITRO-GLYCERINE CONTAINED IN DYNAMITE AND ANALOGOUS NITRO-GLYCERINE PREPARATIONS.

# Apparatus required.

1. Test tubes from 5½ inches to 5½ inches long, and of such dinmeter that they will hold from 20 to 22 cubic centimetres of water when filled to a height of 5 inches.

- 2. The test-tubes to be fitted with perforated corks, which should be conical so as to fit all the tubes equally well. The perforations hold glass rods provided with a hook of glass or platinum to hold the test-paper.
- 3. The heating apparatus, as prescribed with the original Government heat test.\* This apparatus is described at p. 112 of the Report of the Special Committee on gun-cotton, 1871 to 1874.

#### Materials required.

- a. Test-paper.—The test-paper is prepared as follows:—45 grains of white starch, previously washed with cold water, are added to 8½ ounces of distilled water, the mixture is stirred, heated to boiling, and kept gently boiling for 10 minutes; 15 grains of pure potassium iodide (i.e., which has been re-crystallized from alcohol) are dissolved in 8½ ounces of distilled water. The two solutions are thoroughly mixed and allowed to get cold. Strips or sheets of white English filter paper, previously washed with water and re-dried, are dipped into the solution thus prepared, and allowed to remain in it for not less than 10 seconds; they are then allowed to drain and dry in a place free from laboratory fumes and dust. The upper and lower margins of the strips or sheets are cut off, and the paper is preserved in well-stoppered or corked bottles and in the dark. The dimensions of the pieces of test-paper used are about  $\frac{1}{10}$  inch by  $\frac{1}{10}$  inch (10 mm. by 20 mm.)
- b. Standard tint paper.—A solution of caramel in water is made of such concentration that when diluted one hundred times (10 cc. made up to 1 litre) the tint of this diluted solution equals the tint produced by the Nessler test in  $\pm 00$  cc. water containing 0.000075 grm. of ammonia or 0.00023505 grm. of chloride of ammonium. With his caramel solution lines are drawn on strips of white filter paper by means of a clean quill-pen. When the marks thus produced are dry, the paper is cut into pieces of the same size as the test-paper previously described, in such a way that each piece has a brown line across it near the middle of its length, and only such strips are preserved in which the brown line has a breadth varying from  $\frac{1}{2}$  mm. to 1 mm. ( $\frac{1}{50}$ th of an inch to  $\frac{1}{25}$ th of an inch).

#### Preparation of the Sample to be tested.

a. Apparatus required.—A wide-mouthed bottle (a) of about 6 oz. capacity, to which is fitted an India-rubber stopper (b) having two perforations. Through one of these passes the bent tube (c), through the other the filtering tabe (d). The latter should have sufficient capacity to hold about 500 grains of dynamite. Within the bottle is placed a small test-tube (c) to receive the nitro-glycerine filtering through (a).

small test-tube (t) to receive the nitro-glycerine filtering through (a).

b. Mode of Operation.—About 400 grains of dynamite, finely divided, are placed into the filtering tube (d) (small piece of cotton-wool having previously been pushed into the contracted part of the tube), and made to fill it as evenly as possible by shaking and tapping; the upper surface is smoothed by gently pressing with a wooden rammer.

Water is then poured on the top of the dynamite and allowed to sink into it by its own weight until a sufficient quantity of nitroglycerine has been displaced. The bent tube (c) may then be connected with the filtering pump or other means of reducing the pressure in the bottle, the displacement of the nitro-glycerine being thus accelerated.

The nitro-glycerine collects in the tube (c), and the operation is stopped before the water reaches the narrow part of the filtering tube.

If any water should have passed through with the nitro-glycerine, it should be removed with a piece of blotting paper, and the nitro-glycerine, if necessary, filtered through a dry paper filter.

# Application of the test.

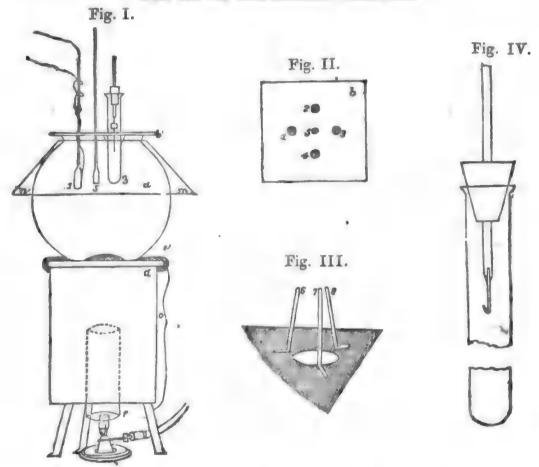
The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160°F.) to a depth of 160°F. Inches. 50 grains of nitro-grycerine to be tested are weighed into a test-tube in such a way as not to soil the sides of the tube. A test-paper is fixed on the hook of the glass rod, so that, when inserted into the tube, it will be in a vertical position. A sufficient amount of a mixture of half distilled water and half glycerine is now applied to the upper edge of the test-paper by means of a camel's hair pencil to moisten the upper half of the papers, the cork carrying the rod and paper is fixed into the test-tube, and the position of the paper adjusted, so that its lower edge is about half way down the tube; the latter is then inserted through one of the perforations of the cover to such a depth that the lower edge of the test-paper is just above the surface of the cover. The test is complete when the faint brown line which after a time makes its appearance at the line of boundary between the dry and moist part of the paper equals in tint the brown line of the standard tint paper.

A globe of copper or other suitable material may be used instead of the glass globe, and any efficient gas regulator, such as a Tage's regulator, may be substituted in place of Scheibler's regulator.

<sup>†</sup> This paper must be carefully washed with distalled water in the first instance to remove any traces of bleaching matter and dried.

The nitro-glycerine under examination will be considered as "thoroughly purified" within the terms of the license, whenever the time necessary to produce the standard tint as above described is not less than 15 minutes.

HEAT THEY FOR MITRO-GLYCERINE PREPARATIONS.



Apparatus required.—1. A spherical glass vessel (Fig. I) about 8 inches diameter (a) filled with water to within a quarter of an inch of the edge, having a loose cover of sheet tin or copper about 7 inches square (b), rests on a tripod stand about 14 inches high (c), covered with coarse iron-wire gauze (c), and surrounded with a screen of thin sheet copper (d). Within this is placed an argand burner (f) with glass chimney. Over the glass globe is placed a common green paper lamp shade (m, n). The cover (b) has five holes arranged as seen in Fig. II; No. 5 to receive the thermometer; No. 1, the regulator; No 4, a small funnel; and Nos. 2 and 3, test-tubes, containing the gun-cotton to be tested. Around holes 2 and 3, on the under-side of the cover, are soldered three pieces of the brass wire with points slightly converging (Fig. III turned upside down); these, acting as springs, allow the test-tubes to be easily placed in position and removed.

- 2. Scheibler's temperature regulator.
- 3. Two cells of Le Clanche's battery No. 1.
- 4. A few yards of insulated copper wire.
- 5. Test-tubes about # inch diameter, and not less than 5 inches long.
- 6. Glass rod with a flat head-of sufficient length to reach to the bottom of test-tubes.
- 7. Corks, fitting the test-tubes and carrying an arrangement for holding the test-paper (a thin glass tube passing through the centre of the cork, drawn out and terminating in a platinum wire hook, Fig. IV).
- 8. A thermometer with range not less than from 30° to 212° Fahrenheit.
- 9. A minute clock.

Materials required.—The test-paper is prepared as follows:—45 grains of white starch are added to 8½ ounces of water, and the mixture is stirred and heated to boiling; 15 grains of iodide of potassium are dissolved in 8½ ounces of water. The two solutions are thoroughly mixed together. Strips or sheets of white Swedish filter paper are dipped in the solution thus prepared; they are then allowed to drain and dry. The dimensions of the pieces of test-paper used are about 1 inch by 2 inch. The paper should be preserved in a well-stoppered or corked bottle.

Preparation of Samples for Testing.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges) is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of 2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perforation in the cover, and is immersed in the hot water to the depth of 2½ inches, the tube being closed with a loosely-fitting cork. A test-paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about half of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or six minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and moist part of the paper. The interval of time between the first insertion of the paper, constitutes the test.

#### HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gentle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of 13 inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to 160° Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

# Test for liquefaction of blasting gelatine and gelatine dynamite.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note.—(If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

# Test for liability to exudation of blasting gelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinbefore described.

A. P. MACDONNELL, Offg. Secretary to the Government of India.

# PUBLIC WORKS DEPARTMENT, -BENGAL.

#### ESTABLISHMENT - GENERAL.

The 7th April 1887.

No. 122 - Leave - Baboo Baroda Prosad Bosu, Executive Engineer, fourth grade, subpro tem., lately stached to the Rajshahye Division, is granted sick leave for six weeks, in. extension of that granted in Bengal Government Notification No. 74 of the 7th ultimo.

S. T. TREVOR, Col., R. E. Secy. to the Govt. of Bengal, P. W. Dept.

#### ESTABLISHMENT - IRRIGATION.

The 7th April 1887.

No. 120 .- Leave .- Mr. C. W. Odling, Superintending Engineer, Class III (temporary rank), in charge of the Sone Circle, is granted privilege leave for three months, with effect from the 12th instant, or such subsequent date as he may avail himself of it.

No. 121. - Leave. - In modification of Bengal Government Notification No. 102 of the 23rd ultimo, Mr. C. E. Livesay, Executive Engineer, 2nd grade, Nuddea Rivers Division, is granted privilege leave for one mouth, with effect from the 15th May 1887, under section 74 of the Civil Leave Code.

C. W. J. HARRISON, Lieut.-Col., R.R. Offg. Joint-Seoy. to the Govt. of Bengal, P. W. Dept.

#### JAIL DEPARTMENT.

No. 2610 .- The 6th April 1887 .- Dr. C. M. Russell made over charge of the Sarun

Jail to Mr. J. H. Pernard on the forenoon of the 27th March 1887.

No. 2611.—The 6th April 1887.—Surgeon-Major C. H. Joubert made over charge of the Hooghly Jail to Surgeon-Major E. G. Russell on the forenoon of the 26th March

No. 2644 .- The 6th April 1857 .- Surgeon-Major Gordon Price made over charge of

the Shahabad Jail to Mr. A. Leeds on the forenoon of the 27th March 1887. No. 2689 .- The 7th April 1887 .- Mr. A. D. Larymore made over charge of the Alipore

Juil to Mr. W. Leonard on the forenoon of the 4th April 1887. No. 2690 .- The 7th April 1887 .- Brigade-Surgeon C. J. J. Jackson made over charge of the Moorshedahad Jail to Mr. J. Anderson on the afternoon of the 31st March 1887.

A. S. LETHBRIDGE, M.D., Inspector-General of Jails, Benoal.

# MEDICAL DEPARTMENT, BENGAL.

No. 2550 - The 6th April 1887 .- Assistant Surgeon Preo Nath Bosc, Teacher of Materia Medica and Pharmacy, Medical School, Dacca, is allowed leave for one month and twenty-eight days, under section 72, chapter V of the Civil Leave Code, with effect from the date he avails himself of it.

No. 2552 .- The 6th April 1887 .- Assistant Surgeon Gopal Chunder Chatteriee. Teacher of Anatomy and Surgery, Medical School, Dacca, is appointed to act as Teacher of Materia Medica and Pharmacy in that institution in addition to his own duties during

the absence, on leave, of Assistant Surgeon Preo Nath Bose.

No. 2556.—The 6th April 1887 —In modification of Medical Department notification No. 278, dated 18th January 1887, Assistant Surgeon Annoda Prosad Mozoomdar is allowed leave from the 1st to the 14th January last (both days inclusive), under section 72, chapter V of the Civil Leave Code.

Inspector-General of Civil Hospitals, Bengal.

# EDUCATION DEPARTMENT, BENGAL.

NOTICE.

It is hereby notified that at the next Half-yearly Examination of Junior Civilians, Deputy Magietrates, &c., to commence on Monday, the 2nd May 1887, four Local Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers stationed at the Presidency or employed in the 24-Pergunnah, (1) at Kishnaghur for officers employed in the Nuddea district, (1) at Jessore Sudder station of officers employed in that district and Khoolna, and (1) at Berhampore for officers employed in the Moorshedsbad district.

A. N. BHUTTACHARJRE. Personal Assistant, for Commissioner.

#### Sheriff's Office, the 23rd March 1887.

Notice is hereby given that the Third Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court House, in the Town of Calcutta, on Monday, the Twenty-fifth day of April next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

# শব্ৰিক আফিল সৰ ১৮৮৭ লাল ভাবিৰ ২৩খে, মার্চ।

নকলকে সমাচার নেওয়া ঘাইতেকে যে প্রবে বাজালার কোট উইলিয়ন প্ররের জনীন শতর কলিকাজার ও আলালা ছালের কৌজনারী বিচার নিজাজা জন্য আগানী দন ১৮৮৭ সালের ২৫শে, এপ্রেল সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্যান্ত সেশিয়ালের কান্ধ্য শেষ লা তর আজিলিম উক্ত নময়ে জলিকাজার ছাই কোটের আপল আলালভ খরে সম ১৮৮৭ সালের ভূতীয় জিনিলেল সালিয়াল বসিবেক এবং এজদারা প্রভাব করা ঘাইতেকে যে, যে সকল ব্যাক্তি কোল করোদার বিরুদ্ধে কৌজনারী ছিচিল করিবেক জালার উক্ত ছালে তক্ত সময়ে ছাজির থাকিয়া বোক্তমা করে ইভিন

u: উश्लाम्भ भाविक I

# NOTIFICATION OF THE BOARD OF REVENUE.

#### No. 391B.

Notice is hereby given that the Fifth Sale of Opium, the Provision of 1884-85, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd May 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

							Total	• • •	4,750
Ditto	ditto	at	the	Ghas	eepore	Factory			2,375
Opium	manufactured	at	the	Patna	Factory			7 6 6	2,375
									Chosta.

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the Government and Exchange Gazettes, or on personal application at the

Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th May 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-80 p.m. of Saturday, the 7th May 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 p.m. of Tuesday, the 17th May 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the Orium manufactured at the Patna and Ghazeepove Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circum-

stances render it expedient to do so: -

DATES.	Manufactured at the Patna Factory. About chests.	Manufactured at the Chamepore Factory. About chests.	Total about cheets		
On or about Thursday, 2nd June On or about Monday, 4th July On or about Tuesday, 2nd August On or about Thursday, 1st September On or about Thursday, 6th October On or about Wednesday, 2nd November On or about Thursday, 1st December	1887	•••	2,375 2,875 2,375 2,375 2,375 2,375 2,375	2,875 2,875 2,175 2,876 2,375 2,375 2,875	4,750 4,750 4,750 4,750 4,750 4,750 4,750
Total		•••	16,625	16,625	83,250

By order of the Board of Revenue, L. P.,

H. J. S. Cotton, for Offg. Secretary.

BOARD OF REVENUE, L.P., Fort William, the 29th March 1887.

Statement showing the Importation of Salt (private property) in Bond and Afford on the River Haghly subject to Customs Duty on the 81st March 1887.

DESCRIPTION OF SALT.	Gavernment gamne.	Private goldin.	Affinit.	Total.
7974	Mds.	Mds.	Mds.	Mids.
Liverpool Punga Italian Kurkutch Bombay ditto Araniau and Fersian Gulis Kur-	85,845		5,62,900	5 90 701 4.2 (, k, 9 45, 500
katen and Museat Rock Ilamburg Salt Aden do	2,55,501 5,77-4 970		6,718	2,58,161 77,493 970
Total	. 7,61,900		G,41,676	14,06 570

By order of the Board of Revenue, L. P.,

C. A. SAMUELLS, Offg. Collector of Cantoms.

Custom House, Calcutta, the th April 1887.



# The Calcutta Gazette.

WEDNESDAY, APRIL 20, 1887.

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#### PART I.

Orders and Potifications by the Lieut.-Governor of Bengal, the Bigh Court, Government Treasury, &c.

# ORDERS BY THE LIEUT. GOVERNOR OF BENGAL.

#### No. 2172A.

General.—The 31st March 1887.—Baboo Hem Chunder Mookerjee, Temporary Sub-Deputy Collector, is appointed to be Temporary Deputy Collector in charge of the Khas Tehsil Office at Contai, in Midnapore, vice Baboo Soshi Bhusan Sen, transferred.

The 18th April 1887.—The Lieutenant-Governor accepts the resignation tendered by the Reverend W. Ulyat of his appointment as Honorary Chaplain of the Dacca Volunteer Rifle Corps.

The 14th April 1887.—Baboo Mohendro Nath Gupta, Deputy Magistrate and Deputy Collector, Noakholly, is allowed leave for four days, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 10th February 1887.

in extension of the leave granted to him under the order of the 10th February 1887.

Baboo Puna Chunder Bysack, Officiating Deputy Magistrate and Deputy Collector.

Serajgunge, Pubna, is allowed leave for one month, under section 72 of the Civil Leave Code.

Code.

Kumar Ramendra Krishna, Officiating Deputy Magistrate and Deputy Collector.

Hooghly, on leave, is transferred to Pubna, and is posted to Serajgunge in that district, during the absence, on leave, of Baboo Purna Chunder Byaack, or until further orders.

The 15th April 1887.—Mr. E. B. Harris, c.s., reported his departure from India, on furlough on the lat instant.

furlough, on the 1st instant.

Mr. C. H. Vowell, c.s., reported his departure from India, on furlough, on the 1st

The Lieutenant-Governor accepts the resignation tendered by Mr. C. J. Soar of his commission as Honorary Lieutenant in the Northern Bengal Volunteer Rifle Corps.

The 16th April 1887.—Baboo Basanta Krishna Bose, Officiating Deputy Magistrate and Deputy Collector, Bankoora, is transferred to Darjeeling, and is posted to Silligoree, during the absence, on leave, of Baboo Prosonna Coomar Dutt, or until further orders.

This cancels the order of the 5th instant, transferring Baboo Upendra Chunder Mookerjee, Temporary Deputy Magistrate and Deputy Collector, Midnapore, to Darjeeling and posting him to Silligoree.

Baboo Bejoy Madhub Mookerjee, Deputy Magistrate and Deputy Collector, Ranaghat, Nuddea, is allowed leave for three mouths, under section 72 of the Civil Leave Code, with

effect from the date on which he may be relieved.

Baboo Radha Madhub Bose, Deputy Magistrate and Deputy Collector, on leave, is posted to Nuddea, and is appointed to have charge of the Ranaghat sub-division of that district, during the absence, on leave, of Baboo Bejoy Madhub Mookerjee, or until further

Babon Mon Mohan Roy, B.A., is appointed to act, until further orders, as & Deputy Magistrate and Deputy Collector, and is posted to the Sudder station of the district of Bankoora.

Baboo Kalipodo Chuckerbutty, Temporary Sub-Deputy Collector, Kutubdes, Chittagong, and Baboo Haripodo Ghosh, Temporary Sub-Deputy Collector, Chittagong Hill Tracts. are appointed to be Tchsildars in the district of Chittagong.

19th April 1887 .- In modification of the order dated the 18th March 1887, Mr. E. W. Collin is appointed to perform the duties of a Joint-Magistrate and Deputy Collector in the district of Mozufferpore, in addition to his special work connected with the survey and settlement in that district.

Baboo Rai Churn Ghose, Officiating Personal Assistant to the Commissioner, Chota Nagpore Division, is allowed leave for fifteen days, under section 72 of the Civil Leave Code,

with effect from the date on which he availed himself of it.

Mr. R. F. Rampini, District and Sessions Judge, Burdwan, is allowed leave for one month, under the note to rule 2, section 73 of the Civil Leave Code, with effect from the 25.h instant.

Mr. R. H. Anderson, Officiating Joint-Magistrate and Deputy Collector, Purneah, is appointed to act as District and Sessions Judge of Burdwan, during the absence, on leave, of Mr. R. F Rampini, or until further orders.

Baboo Kedar Nath Biswas, Deputy Magistrate and Deputy Collector, Jhenida, Jessore, is allowed leave for eight days from the 28rd to the 30th instant inclusive, under section 72 of the Civil Leave Code.

Baboo Krishna Kali Mookerjee, Officiating Deputy Magistrate and Deputy Collector, Jessore, is appointed temporarily to have charge of the Jhenida sub-division of that dis-

trict, during the absence, on leave, of Baboo Kedar Nath Biswas, or until further orders.

Baboo Rambrahmo Chatterjee, Sub-Deputy Collector, employed on land registration

work in Cuttack, is transferred to Khoorda, in the district of Pooree

Bahoo Poorua Chunder Nag, Temporary Sub-Deputy Collector, Khoorda, Pooree, is

transferred to Cuttack for employment on land registration work.

Mr. C. Owen, Deputy Magistrate and Deputy Collector, Chittagong Hill Tracts, is allowed leave for one week, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 11th instant.

Mr. W. H. Grimley, Magistrate and Collector, 24-Pergunnahs, is appointed to act. until further orders, in the first grade of Magistrates and Collectors, with effect from the

date on which his appointment as Income-tax Commissioner terminated.

Mr. T. D. Beighton, District and Sessions Judge, Moorshedabad, is allowed leave for aix weeks, under the note to rule 2, section 78 of the Civil Leave Code, with effect from the

25th May 1887, or such subsequent date as he may be relieved.

Mr. R. H. Wilson, Officiating Commissioner, Burdwan Division, is allowed leave for five weeks, under section 72 of the Civil Leave Code, with effect from the lst proximo.

Mr. E. V. Westmacott, Magistrate and Deputy Collector, Howrah, is appointed to act as Commissioner of the Burdwan Division, during the absence, on leave, of Mr. B. H. Wilson, or until further orders.

Mr. J. G. Ritchie, Joint-Magistrate and Deputy Collector, Serampore, Hooghly, is appointed to act as Magistrate and Deputy Collector of Howrah, during the absence, on

deputation, of Mr. E. V. Westmacott, or until further orders.

Mr. C. F. Worsley, Magistrate and Collector, Chumparun, is appointed to act as Commissioner of the Dacca Division, during the absence, on leave, of Mr. W. R. Larminie, or until further orders.

Mr. D. B. Allen, Officiating Joint-Magistrate and Deputy Collector, Patna, is appointed to act as Magistrate and Collector of Chumparun as a temporary arrangement.

Mr. N. Warde-Jones, Deputy Magistrate and Deputy Collector, Rampore Hat, Beer-

bhoom, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

Mr. W. F. C. Montriou, Deputy Magistrate and Deputy Collector, Beerbhoom, is appointed to have charge of the Rampore Hat sub-division of that district, during the absence, on leave, of Mr. N. Warde-Jones, or until further orders.

Baboo Svama Kumud Mookerjee, Temporary Deputy Magistrate and Deputy Collector, Purpeah, is transferred to the Sudder station of the district of Beerbhoom.

Baboo Tariny Prosad Roy, Deputy Magistrate and Deputy Collector, Dacca, is transferred to the Sudder station of the district of Tipperah.

Mr. H. J. S. Cotton, Secretary to the Board of Revenue, is appointed to act as Commissioner of Police, Calcutta, and Chairman of the Corporation of the Town of Calcutta,

during the absence, on leave, of the Hon'ble Sir Henry Leland Harrison, at., or until further orders

Mr. C. E. Buckland, Officiating Junior Secretary to the Board of Revenue, is appointed to act as Secretary to the Board of Revenue, during the absence, on deputation, of Mr. H. J. S. Cotton, or until further orders.

POLICE. - The 15th April 1887 .- Mr. H. N. Harris, District Superintendent of Police, reported his departure from India, on furlough, on the 1st instant.

ECCLISIASTICAL. - The 19th April 1887. - The Reverend W. Ulyat, Chaplain of Dacca, is allowed furlough for one year, under section 114(a), chapter IX of the Civil Leave Code, with effect from the 3rd instant

This cancels the order of the 5th March 1887 placing the services of the Reverend Mr. Ulyat at the disposal of the Government of the Punjab, with effect from the 15th instant.

REGISTRATION .- The 16th April 1887 .- Baboo Basanta Krishna Bose, Officiating Deputy Magistrate and Deputy Collector, Silligoree, Darjeeling, is vested with the powers of a

Sub-Registrar in the Phansidewah thana.

Mr. W. D. Blyth, who was, under the order of the 22nd March last, appointed to be Inspector-General of Registration, is also appointed, under section 7 of Act XV of 1872, to be Senior Marriage Registrar of Calcutta, and, under section 7 of Act XV of 1865, to be Registrar of Parace Marriages beyond the local limits of the Ordinary Civil Jurisdiction of the High Court.

The 18th April 1887 .- Moulvie Abdus Salam, Officiating Deputy Magistrate and Deputy Collector, Hooghly, is appointed to be also Sudder Sub-Registrar of Hooghly, with retrospective effect from the 15th March 1887.

Baboo Chandra Kanta Majumdar, who was, under notification, dated the 19th August 1886, appointed to be Rural Sub-Registrar of Bagherpara, in the district of Jessore, on probation for six months, is confirmed in that appointment.

EDUCATION .-- The 13th April 1887 .- The services of Mr. J. Eliot, Professor in the Presidency College, are placed temporarily at the disposal of the Government of India, in the

Revenue and Agricultural Department, with effect from the 1st May 1887.

Mr. A. Pedler, Professor, Presidency College, is appointed to act, in addition to his other duties, as Meteorological Reporter to Government, during the absence, on deputation,

of Mr. J. Eliot, or until further orders.

The 16th April 1887.—In modification of the order, dated the 8th February 1887, Mr. A. Ewbank, Principal, Patna College, is allowed furlough for five months, under section 50, chapter V of the Civil Leave Code, with effect from the 15th May 1887, or such subsequent date as he may avail himself of it.

PORT TRUST .- The 19th April 1887 .- The Lieutenant-Governor accepts the resignation tendered by Mr. W. H. Grimley of his appointment as a Commissioner for making Improvements in the Port of Calcutta.

MEDICAL. - The 14th April 1887 .- Surgeon-Major E. G. Russell, Civil Surgeon of Nuddea, is appointed to act as Civil Surgeon of Hooghly, with effect from the 26th altimo, during the absence, on leave, of Surgeon-Major W. H. Gregg, or until further orders.

The 15th April 1887.—Dr. C. M. Russell, Civil Medical Officer, Sarun, reported his

departure from India, on furlough, on the 30th March 1887.

The following orders are republished from the Assam Gazette.

No. 1 .- The 7th April 1887 .- Mr. C. Raban, District Superintendent of Police, Sibsagar, reported his departure on subsidiary leave preparatory to furlough in the afternoon of the 16th March 1887.

No. 2 .- Mr. J. Kennedy, Deputy Commissioner, Cachar, reported his departure from

India on furlough on the 10th March 1887.

F. B. PRACOCK. Chief Secy. to the Govt. of Bengal.

#### FOREST DEPARTMENT,-BENGAL.

The 16th Agril 1887 .- Mr. W. Johnston, Deputy Conservator of Forests, is granted furlough out of India, under the provisions of sections 50 and 52 of the Civil Leave Code, for 12 mouths.

Mr. Johnston made over charge of the Julpigori Forest Division to Mr. H. D. D. French, Assistant Conservator of Forests, on the afternion of the 23rd March 1887.

Mr. Johnston left the Port of Calcutta on the 8rd instant.

P. NOLAN. Secretary to the Gost. of Bengal.

#### NOTIFICATION.

The 18th April 1867.—Mr. Trailakya Nath Mukerji, F.L.s., is appointed to be Assistant Curator in charge of the Bengal Economic and Art Museum collections, with effect from the 1st April 1887.

P. NOLAH, Secretary to the Goot, of Bengal.

#### NOTIFICATION.

The 15th April 1887.—It is hereby notified for general information that, in the exercise of the power conferred upon him by section II of the Calcutta Port Improvement Act Amendment Act III (B.C.) of 1887, the Lieutenant-Governor is pleased to direct that the said Act shall come into force from the 20th April 1887.

COLMAN MACAULAY, Secretary to the Govt. of Benyal.

#### NOTIFICATION.

The 15th April 1887.—Colonel C. H. Luard, R.E.. Consulting Engineer to the Government of India for Guaranteed Railways, is appointed, under the provisions of Act V (B.C.) of 1870, to be a Commissioner for making Improvements in the Port of Calcutta, wice Mr. C. H. Moore, whose term of office as a Port Commissioner has expired.

COLMAN MACAULAY, Secretary to the Govt. of Bengal.

#### NOTIFICATION.

The 16th April 1887.—Mr. E. V. Westmacott, c.s., is appointed, under the provisions of Act V (B.C.) of 1870, to be a Commissioner for making Improvements in the Port of Calcutta, vice Mr. W. H. Grimley.

COLMAN MACAULAY, Secretary to the Govt. of Bengal.

# [First Publication.] NOTIFICATION.

The 19th April 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,
Secretary to the Govt. of Bengal.

#### GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

# NOTICE TO MARINERS-(No. 20).

EAST COAST OF INDIA.

BAY OF BENGAL.

PORT OF GOPALPUR.

Red light on pier head. ..

WITH reference to this Department Notice to Marinera, No. 17, dated 31st March 1887, relative to the exhibition of the red light on the pier head at the port of Gopalpur, the Port Officer, Madras, has given further notice that the light will be visible in every direction seaward. The pier works have now extended 700 feet seaward and the depth of water at L. W. F. C. is from 10 to 12 feet. Nearly the same depth will be found when the pier is completed.

The light will be moved seaward as the pier extends, and will mark the extreme end.

By direction of the Government of Bengal,
ARTHUR W. STIFFE, Captain, I.M.,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th April 1887.

# [Second Publication.] NOTIFICATION.

The 12th April 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAT,

Secretary to the Gout. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

# NOTICE TO MARINERS-(No. 19).

BAY OF BENGAL. CHITTAGONG COAST.

(1) South Patches.

THE following information has been received from Commander Alfred Carpenter, R.M., in charge of the Marine Survey of India:—

At an examination of the South Patches made lately by H. M. I. M. S. Investigator, only 7 feet of water was found over a ridge about one cable in extent lying S. S. E. distant 2 mile from the Whistling buoy. There is 24 fathoms marked on the present Admiralty Charts.

#### (2) The Megna flate.

A survey having been made of the shoal flats off the Sunderbuna between longitudes 90° and 91° 30′ E., Commander Carpenter reports that no great extension of the banks (3-fathom line) has taken place since the old surveys. A shoal of 15 to 18 feet has, however, formed in latitude 21° 58′ N., longitude 91° 26′ 30″ E. The elbow of shoal water depicted on the charts in longitude 90° 18′ E. does not extend farther South than latitude 21° 24' N.

Vessels making Chittagong should make certain of passing to westward of the South Patches, standing to north-westward until in 6 fathoms water (reduced). The lead and the ground-log will then enable them to follow up the 6-fathom line until in sight of Kutubdeah or Norman Point lights, it being impossible to get on to the South Patches without first crossing over 10 fathoms of water. It is H. W. F and C. at Kutubdeah at XIIh. 00m., springs rise 15 feet, Neaps rise 10 feet. The tide wave at the elbow in longitude 90° 15′ E. is two hours earlier than Kutubdeah at springs, and half an hour earlier at neaps.

Variation 8° Easterly in 1887.

This notice affects Admiralty Charts \$59, Mutlah river to Elephant Point; 829, Cocouada to Bassein; and 70, Bay of Bengal.

> By direction of the Government of Bengal, EATON W. PETLEY, Deputy Conservator of the Port, for Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 11th April 1887.

#### [Third Publication.] NOTIFICATION.

The 2nd April 1887 .- The following Notice to Mariners is published for general information.

COLMAN MACAULAY, Secretary to the Gort. of Bengal.

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

# NOTICE TO MARINERS - (No. 17).

EAST COAST OF INDIA.

#### BAY OF BENGAL.

# · PORT OF GOPALPUR.

Intended exhibition of Red light on pier head.

TELEGRAPHIC information has been received from the Port Officer, Madras, that from the 1st April 1887 it is intended to exhibit a red light from the pier works in progress at the port of Gopalpur.

The light is elevated 25 feet above high-water, and the illuminating apparatus is a

entry lantern.

By direction of the Government of Bengal, ARTHUR W. STIPPE, Captain, I.M., Port Officer of Calcutta.

PORT OFFICE, Calculta, the 31st March 1887.

## Third Publication. NOTIFICATION.

The 5th April 1887 .- The following Notice to Mariners is published for general information.

COLMAN MACAULAY. Secretary to the Govt. of Bengal.

# GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

# NOTICE TO MARINERS-(No. 18).

# RED SEA.

Wreck of Steam-Ship Avocet.

REPATUM. - In Notice to Marinere, No. 18, of 15th March 1887, paragraph 8, line 1 for " longitude 14° 88' E. " read " longitude 42° 88' E.

> By direction of the Government of Bengal, ARTHUR W. STIFFE, Captain, I.M., Port Officer of Calcutta.

PORT OFFICE, Calculta, the 5th April 1887.

#### JUDICIAL DEPARTMENT.

#### No. 2173A.

The 14th April 1887.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Madaripore Bench, in the district of Furreedpore, and are vested with the powers of a Magistrate of the third class:—

Baboo Makunda Chandra Chatterjee.

.. Lakshmi Narayan Chakravarty. Bepin Chaudra Das.

Bepin Chandra Das.
Bepin Chandra Buksi.

, Bepin Chandra Ray Chaudhuri.

Bahoo Purna Chandra Dass, Manager of the Mong Raja's estates in the Chittagong Hill Tracts, is vested with powers equivalent to those of a Munsif, to be exercised in the Chittagong Hill Tracts district.

The 15th April 1887.—Baboo Amar Chunder Mokerjee, M.A., B.L., is appointed temporarily for three months to be an Additional Muhsif in the district of Tipperah, to be ordinarily stationed at Chandpore.

The 16th April 1887.—Bahoo Mon Mohan Roy, Officiating Deputy Magistrate and Deputy Collector, Bankoora, is vested with the powers of a Magistrate of the third class.

The 18th April 1887.—Baboo Binodi Lall Bose is appointed to be an Honorary Magistrate for the General Bench II at Hooghly, and is wested with the powers of a Magistrate of the third class.

Mr. D. Cameron, Sub divisional Officer of Sasseram, is appointed to be a Munsif in the

district of Shahmbad, to be orginarily stationed at Sasseram.

Mr. H. E. Ransom, Sub-divisional Officer of Bhabooah, is appointed to be a Munsif in the district of Shababad, to be ordinarily stationed at Bhabooah.

The 19th April 1887.—Baboo Saroda Prosad Sircar, Officiating Deputy Magistrate and Deputy Collector, Mozufferpore, is vested with the powers of a Magistrate of the second class.

GRANTS OF LEAVE TO MUNSIPS.—The 6th April 1887.—Baboo Vipina Chandra Rai, Second Munsif of Rungpore, is allowed leave for 51 days under section 73, rule 2, chapter V of the Civil Leave Code, with effect from the 3rd proximo, or from the date on which he may be relieved.

The 14th April 1887.—Baboo Kedareswar Moitro, First Munsif of Bhola, in the district of Backergunge, is allowed leave for two des, under section 78, rule 1. chapter V of the Civil Leave Code, in extension of the leave granted to him on the 26th January last.

The 16th April 1887.—Baboo Prosunno Coomar Ghose, Second Munsif of Burrisal, in the district of Backergunge, is allowed leave for two mouths, under section 73, rule 1, chapter V of the Civil Leave Code, with effect from the 30th current, or from the date on which he may be relieved.

The 18th April 1887.—Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, is allowed leave for two months, viz., I month and 23 days under section 73, rule 1, chapter V of the Civil Leave Code, and the remaining 7 days under section 73, rule 3 of the same Code, with effect from the 6th proximo, or from the date on which he may be relieved.

F. B. Pracock, Chief Seey, to the Gort, of Bengal.

#### NOTIFICATION.

The 13th April 1887.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulvi Salimuddin, authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police station of Narayangunj, in the district of Dacca, during the absence, on leave, of Moulvi Abdul Aziz.

F. B. PHACOCK, Chief Secy. to the Govt. of Bengale

#### [Third Publication.]

#### THST OF CERTAIN EXPLOSIVES BEFORE IMPORTATION.

The following notification is republished for general information.

F. B. PEACOCK,

Chief Secy. to the Govt. of Bengal.

#### HOME DEPARTMENT.

#### NOTIFICATION.—PUBLIC.

Calcutta, the 17th December, 1886.

No. 2226.—With reference to Rule 14 of the draft Rules for the transport and importation of explosives published with Home Department Notification No. 1438, dated the 14th August 1885, and in accordance with the provisions of section 18, sub-section (1) of the Indian' Explosives Act No. IV of 1884, and with the directions contained in Home Department Notification No. 1437, dated 14th August 1885, the Governor General in Council is pleased to publish for general information the following draft rule which His Excellency in Council proposes to make on the subject of the tests which certain explosives shall be required to pass before their importation is permitted.

The draft will be taken into consideration on the expiry of six weeks from the date of this Notification.

### Draft Rule.

The following explosives and none others shall be liable to be tested under these Rules—

- (1) All nitro-compounds included in class III, Division 1.
- (2) Nitro-compounds containing gun-cotton included in class III, Division 2.
- (3) Chlorate mixtures containing nitro-glycerine included in class IV, Division 2.
- 2. To nitro-compound mixtures included in class III, Division 1, except methylic nitrate the following tests are applicable:—
  - (a) Heat test for nitro-glycerine contained in dynamite and analogous nitro-glycerine preparations;
  - (b) Heat test for nitro-glycerine preparations;
  - (c) Heat test for blasting gelatine and gelatine dynamite;
  - (d) Test for liquefaction of blasting gelatine and gelatine dynamite;
  - (e) Test for liability to exudation of blasting gelatine and gelatine dynamite.
- 3. To those nitro-compound mixtures included in class III, Division 2, which contain gun-cotton the heat test for nitro-glycerine preparations in clause (b) of the preceding paragraph is applicable.
- 4. To those chlorate mixtures contained in class IV, Division 2, which contain nitro-glycerine one or more of the five tests contained in paragraph 2 above are applicable, but the precise test or tests to be applied shall be regulated by the composition of the explosive.
  - 5. The tests specified above shall be applied in the following manner:

HEAT TEST FOR NITEO-GLYCERINE CONTAINED IN DYNAMITE AND ANALOGOUS NITEO-GLYCERINE PREPARATIONS.

# Apparatus required.

1. Test tubes from 51 inches to 51 inches long, and of such diameter that they will held from 20 to 22 cubic centimetres of water when filled to a height of 5 inches.

- 2. The test-tubes to be fitted with perforated corks, which should be conical so as to fit all the tubes equally well. The perforations hold glass rods provided with a book of glass or platinum to hold the test-paper.
- 3. The heating apparatus, as prescribed with the original Government heat test.\* This apparatus is described at p. 112 of the Report of the Special Committee on gun-cotton, 1871 to 1874.

# . Materials required.

- a. Test-paper.—The test-paper is prepared as follows:—45 grains of white starch, previously washed with cold water, are added to 8½ ounces of distilled water, the mixture is stirred, heated to boiling, and kept gently boiling for 10 minutes; 15 grains of pure potassium iodide (i.e., which has been re-crystallized from alcohol) are dissolved in 8½ ounces of distilled water. The two solutions are thoroughly mixed and allowed to get cold. Strips or sheets of white English filter paper, previously washed with water and re-dried, are dipped into the solution thus prepared, and allowed to remain in it for not less than 10 seconds; they are then allowed to drain and dry in a place free from laboratory fumes and dust. The upper and lower margins of the strips or sheets are cut off, and the paper is preserved in well-stoppered or cycked bottles and in the dark. The dimensions of the pieces of test-paper used are about  $\frac{4}{10}$  inch by  $\frac{8}{10}$  inch (10 mm, by 20 mm.)
- b. Standard tint paper.—A solution of caramel in water is made of such concentration that when diluted one hundred times (10 cc. made up to 1 litre) the tint of this diluted colution equals the tint produced by the Nessler test in 100 cc. water containing 0.000075 grm. of ammonia or 0.00023505 grm. of chloride of ammonium. With this caramel solution lines are drawn on strips of white filter paper? by means of a clean quill-pen. When the marks thus produced are dry, the paper is cut into pieces of the same size as the test-paper previously described, in such a way that each piece has a brown line across it near the middle of its length, and only such strips are preserved in which the brown line has a breadth varying from \( \frac{1}{2} \) mm. to 1 mm. (\( \frac{1}{2} \) to of an inch to \( \frac{1}{2} \) th of an inch).

#### Preparation of the Sample to be tested.

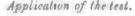
a. Apparatus required.—A wide-mouthed bottle (a) of about 6 oz. capacity, to which is fitted an India-rubber stopper (b) having two perforations. Through one of these passes the bent tube (c), through the other the filtering tube (d). The latter should have sufficient capacity to hold about 500 grains of dynamite. Within the bottle is placed a small test-tube (c) to receive the nitro-glycerine filtering through (d).

b. Mode of Operation.—About 400 grains of dynamite, finely divided, are placed into the filtering tube (d) (small piece of cotton-wool having previously been pushed into the contracted part of the tube), and made to fill it as evenly as possible by shaking and tapping; the upper surface is smoothed by gently pressing with a wooden rammer.

Water is then poured on the top of the dynamite and allowed to sink into it by its own weight until a sufficient quantity of nitroglycerine has been displaced. The bent tube (c) may then be connected with the filtering pump or other means of reducing the pressure in the bottle, the displacement of the nitro-glycerine being thus accelerated.

The nitro-glycerine collects in the tube (c), and the operation is stopped before the water reaches the narrow part of the filtering tube.

If any water should have passed through with the nitro-glycerine, it should be removed with a piece of blotting paper, and the nitro-glycerine, if necessary, filtered through a dry paper filter.



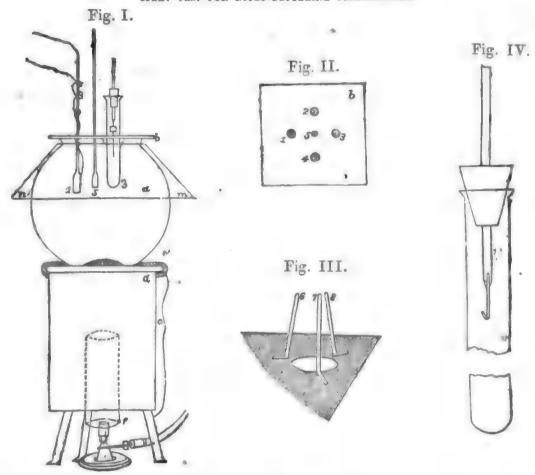
The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160°F.) to a depth of 24 inches. 50 grains of nitro-glycerine to be tested are weighed into a test-tube in such a way as not to soil the sides of the tube. A test-paper is fixed on the hook of the glass rod, so that, when inserted into the tube, it will be in a vertical position. A sufficient amount of a mixture of half distilled water and half glycerine is now applied to the upper edge of the test-paper by means of a camel's hair pencil to moisten the upper half of the papers, the cook carrying the rod and paper is fixed into the test-tube, and the position of the paper adjusted, so that its lower edge is about half way down the tube; the latter is then inserted through one of the perforations of the cover to such a depth that the lower edge of the test-paper is just above the surface of the cover. The test is complete when the faint brown line which after a time makes its appearance at the line of boundary between the dry and moist part of the paper equals in tint the brown line of the standard tint paper.

† This paper must be enrefully mashed with distilled water in the first inclunes, to remove any traces of bleaching matter and dried.

A globe of copper or other mutable material may be used instead of the glass globe, and any efficient gas regulator, such as a l'age's regulator, may be substituted in place of Substitutes regulator.

The nitro-glycerine under examination will be considered as "thoroughly purified" within the terms of the license, whenever the time necessary to produce the standard tint as above described is not less than 15 minutes.

HEAT THAT FOR WITRO-GLYCERINE PREPARATIONS.



Apparatus required.—1. A spherical glass vessel (Fig. I) about 8 inches diameter (a) filled with water to within a quarter of an inch of the edge, having a loose cover of sheet tin or copper about 7 inches square (b), rests on a tripod stand about 14 inches high (c), covered with coarse iron-wire gauze (e), and surrounded with a screen of thin sheet copper (d). Within this is placed an argand burner (f) with glass chimney. Over the glass globe is placed a common green paper lamp shade (m, n). The cover (b) has five holes arranged as seen in Fig. II; No. 5 to receive the thermometer; No. 1, the regulator; No 4, a small funnel; and Nos. 2 and 3, test-tubes, containing the gun-cotton to be tested. Around holes 2 and 3, on the under-side of the cover, are soldered three pieces of the brass wire with points slightly converging (Fig. III turned upside down); these, acting as springs, allow the test-tubes to be easily placed in position and removed.

- 2. Scheibler's temperature regulator.
- 3. Two cells of Le Clanche's battery No. 1.
- 4. A few yards of insulated copper wire.
- 5. Test-tubes about & inch diameter, and not less than 5 inches long.
- 6. Glass red with a flat head-of sufficient length to reach to the bottom of test-tubes.
- 7. Corks, fitting the test-tubes and carrying an arrangement for holding the test-paper (a thin glass tube passing through the centre of the cork, drawn out and terminating in a platinum wire hook, Fig. IV).
- 8. A thermometer with range not less than from 30° to 212° Fahrenheit.
- 9. A minute clock.

Materials required.—The test-paper is prepared as follows:—45 grains of white starch are added to 8½ ounces of water, and the mixture is stirred and heated to boiling; 15 grains of iodide of potassium are dissolved in 8½ ounces of water. The two solutions are thoroughly mixed together. Strips or sheets of white Swedish filter paper are dipped in the solution thus prepared; they are then allowed to drain and dry. The dimensions of the pieces of test-paper used are about ½ inch by ‡ inch. The paper should be preserved in a well stoppered or corked bottle.

Preparation of Samples for Lesting.—Half a cartridge of the material (or about 500 grains if it is not supplied in the form of cartridges) is thoroughly rubbed up together, so as to furnish a very uniform sample. If the material is frozen, it should first be thawed.

Application of the Test.—The thermometer is fixed so as to be inserted through the lid of the glass globe into the water (which is to be steadily maintained at a temperature of 160° Fahrenheit to a depth of 2½ inches). 50 grains of the samples to be tested are inserted into the test-tube and gently pressed down to the bottom with a flat-headed glass rod. The test-tube is then inserted through the perforation in the cover, and is immersed in the hot water to the depth of 2½ inches, the tube being closed with a loosely-fitting cork. A test-paper is fixed on the lower extremity of the glass rod, so that when inserted into the tube it will be in a vertical position. A drop of distilled water, containing 10 per cent. of pure glycerine, is applied to the upper edge of the test-paper, the quantity used being only sufficient to moisten about half of the paper; the first cork is then taken out of the test-tube and replaced by the cork holding the glass rod and test-paper, keeping the test-paper as near the top of the test-tube as possible until the tube has been immersed for about five or six minutes. A ring of moisture will about this time be deposited in the test-tube a little above the cover of the bath; the glass rod must then be lowered until the lower margin of the moistened part of the paper is on a level with the bottom of the ring of moisture in the tube; the paper is now closely watched. The test is complete when a very faint brown coloration makes its appearance at the line of boundary between the dry and moist part of the paper. The interval of time between the first insertion of the tube containing the sample in the water at 160°, and the first appearance of discoloration on the paper, constitutes the test.

HEAT TEST FOR BLASTING GELATINE AND GELATINE DYNAMITE.

Fifty grains of blasting gelatine are to be intimately incorporated with one hundred grains of French chalk. The mixture is to be gradually introduced into a test-tube of the dimensions prescribed in the dynamite heat test, with the aid of gentle tapping upon the table between the introduction of successive portions of the mixture into the tube, so that, when the tube contains all the mixture, it shall be filled to the extent of  $1\frac{\pi}{4}$  inches (one inch and three quarters) of its height. The test-paper is then to be inserted, and the heat is to be applied in the manner prescribed for the dynamite heat test, and the sample tested is to withstand exposure to  $160^{\circ}$  Fahrenheit for a period of ten minutes before producing a discoloration of the test-papers corresponding in tint to the standard colour test which is employed for governing the results of the dynamite heat test.

Test for liquefaction of blasting gelatine and gelatine dynamite.

A cylinder of blasting gelatine to be cut from the cartridge to be tested, the length of the cylinder to be about equal to its diameter and the ends being cut flat.

The cylinder is to be placed on end on a flat surface without any wrapper and secured by a pin passing vertically through its centre.

In this condition the cylinder is to be exposed for one hundred and forty-four consecutive hours (six days) to a temperature ranging from 85° to 90° Fahrenheit (inclusive), and during such exposure the cylinder shall not diminish in length by more than one-fourth, and the upper cut surface shall retain its flatness and the sharpness of its edge.

Note.—(If the blasting gelatine and gelatine dynamite to be tested be not made up in a cylindrical form, the above test is to be applied with the necessary modifications.)

Test for liability to exudation of blasting yelatine and gelatine dynamite.

There shall be no separation from the general mass of the blasting gelatine or gelatine dynamite of a substance of less consistency than the bulk of the remaining portion of the material under any conditions of storage, transport or use, or when the material is subjected three times in succession to alternate freezing and thawing, or when subjected to the liquefaction test hereinbefore described.

A. P. MACDONNELL, Offg. Secretary to the Government of India.

# PUBLIC WORKS DEPARTMENT, -BENGAL.

## ESTABLISHMENT-RAILWAY.

The 18th April 1887.

No. 123 .- Leave .- Mr. R. A. Way, Executive Engineer, 2nd grade, sub. pro tem., Tirhoot State Railway, is granted 3 months' privilege leave, with effect from the 1st May 1887.

#### BAILWAY.

#### The 18th April 1887.

No. 124. - Declaration .- Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for station purposes at Naihati, in mouzahs of Katalpara and Naihati, pergunnah Habileeshahar, zillah 24-Pergunnahs, it is hereby declared that for the above purpose two plots of land measuring, more or less, 6 bighas 141 cottahs of standard measurement, bounded as noted below, are required within the aforesaid mouzahs of Kataloara and Naihati.

Plot A.—In the village of Katalpara measuring, more or less, 3 highas 6 cottahs 8 chittacks of standard measurement; bounded on the north by the road at No. 34, Level Crossing; east by land in the occupation of Nistariny Dassy, Khanto Dassy, Bhooty Patny, Kally Kobiraj, and Chundee Churn Bhattacharjee's land occupied by Neehoo, Kheero, and Raman Dassies; south by Denonath Gaon's land in the occupation of Kederchingo; and west by the Eastern Bengal State Railway.

Plot B .- In the village of Naihati measuring, more or less, 3 bighas 7 cottahs and 12 chittacks of standard measurement, bounded on the north by the garden land belonging to Beeraj Mohiny Dassy and the Ferry Fund Road; east by the Eastern Bengal State Railway; west by land belonging to Beeraj Mohiny Dassy, and in the occupation of Loke Nath Haldar, Sristidhur Sreemany, Ooma Churn Chuckerbutty, Hurry Chunga, and Keeruni Bewah; and south by the Ferry Fund Road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

No. 125 .- Declaration .- Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for station purposes at Basuldanga station of the Eastern Bengal State Railway, in the village of Basuldanga, pergunnah Mooragacha, zillah 24-Pergunnahs, it is hereby declared that for the above purpose three plots of land measuring, more or less, 7 bigahs 6 cottahs 5 chittacks of standard measurement, bounded as follows, are required within the aforesaid village of Basuldanga :-

Plot No. 1 .- Measuring, more or less, 3 bigahs 8 cottahs and 9 chittacks of standard measurement, bounded on the east by public road; north and west by land belonging to Baboo Joykristo Mukerjee, zemindar of Utterpara; and south by the Railway B class

Plot No. 2.—Measuring, more or less, 2 bighas 3 cottahs and 1 chittack of standard measurement, bounded on the east by public road; north by the land belonging to Baboo Joykristo Mookerjee, zemindar of Utterpara; west by the Railway B class land; and south by the Railway.

Plot No. 3 .- Measuring, more or less, 1 bigah 14 cottahs and 11 chittacks of standard measurment, bounded on the east by public road; north by the Railway, west by the Railway B class land; and south by land belonging to Baboo Joykristo Mukerjee, zemindar of

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

#### ESTABLISHMENT-GENERAL.

#### The 18th April 1887.

No. 126 .- Leave. - Baboo Rakhal Dass Chatterjee, Assistant Engineer, 1st grade, attached to the Dacca Division, is granted furlough for 6 months from such date as he may avail himself of it.

No. 127. - Notification .- The following notification of the Government of India, in the Public Works Department, is republished for information :-

No. 108, dated 5th April 1887.

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Mr. A. R. Becher, Examiner of Accounts, ceased to officiate as Inspector of Public Works Accounts on the forencon of 15th March 1887, but will continue to be employed on the inspection of Public Works Accounts as a temporary arrangement, until further orders.

### ESTABLISHMENT.

#### The 19th April 1887.

No. 128 .- Notification. - The following notifications, issued by the Government of India, Public Works Department, are republished for information :-

No. 113, the 11th April 1887.—Rai Sahib Gopal Chundra Chattopadhyay, Assistant Engineer, first grade, Assam, is transferred to State Bailways, and his services placed at the disposal of the Government of Bengal.

No. 116. the 11th April 1887.—The Governor-General in Council is pleased to order the following promotions and reversions among the Executive and Assistant Engineers attached to State Railways, with effect from the dates specified:—

Names.			From		То		With effect from		Nature of promotion.	
				* *			*			
Mills, G.	144		1	Assistant neer, first	Engi- grade.	Executive neer, grade.	Engi- fourth	9th 1886.	September	Temporary.
							*			
Routh, R. S	. J		I	Executive neer, four (temporar		Executive neer, grade.	Engi- fourth	1st Oct	tober 1886	Sub. pro tem
Collet, J. F.	Н			ssistant neer, first	Engi-	Ditto	***	Dit	to	Temporary.
		46		*						
Mills, G.	***		I	executive neer, prade (ten rank.)	Engi- fourth aporary	Assistant neer, first	Engi- grade.	21st O	ctober 1886.	
				-		2"			*	*
Collet, J. F.	Н		]	Executive neer, grade (ten rank.)	Engi- fourth aporary	Assistant neer, first	Engi- grade.	29th 1886.	November	31

No. 117, the 11th April 1887.—Major A. D. McArthur, B.E., Executive Engineer, first grade, Bengal, is appointed to officiate as Superintending Engineer of the Sone Circle, during the absence of Mr. C. W. Odling, on privilege leave, or until further orders.

No. 129.—Posting.—With reference to Government of India, Public Works Department notification No. 113 of the 11th April 1887, Rai Sahib Gopal Chuadra Chattopadhyay, Assistant Engineer, first grade, is posted to the Eastern Bengal State Railway.

# ESTABLISHMENT—GENERAL.

#### The 19th April 1887.

No 130.—Appointment.—Mr. W. Connan, Inspector of Local Works, Presidency Division, is appointed to officiate as Inspector of Local Works, Dacca Division, in addition to his own duties, during the absence, on furlough, of Mr. J. W. Johnson, or until further orders.

No 131.—Appointment.—Under the powers vested in him by section 123 of the Bengal Local Self-Government Act of 1885, the Lieutenant-Governor is pleased to appoint Mr. J. T. Simpson, Executive Engineer, 2nd grade, to be Inspector of Local Works in the Chittagong Division.

No 182.—Appointment.—Mr. F. Sills, Executive Engineer, 2nd grade, attached to the office of the Superintending Engineer, Eastern Circle, is appointed to be Executive Engineer of the Chittagong Division, vice Mr. J. T. Simpson.

# ESTABLISHMENT-IRRIGATION.

#### The 19th April 1887.

No. 133.—Notification.—The following notification of the Government of India, Military Department, is republished for information:—

No. 240, dated the 15th April 1887.—The undermentioned officers are granted furlough out of India with the necessary subsidiary leave —

Sub-conductor J. Simpson, Supervisor, 2nd grade, Public Works Department, Bengal (m.c.), for one year, under Rule VI of the Regulations of 1875.

#### IRRIGATION.

#### The 19th April 1887.

No. 134.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for additional land required for the Buchri drainage cut extension, it is hereby declared that for the above purpose a strip of land, measuring about 4,900 feet in length and 10 feet in width, and containing an area of 1 acre 19½ poles, more or less, and passing through mouzas Kachooi and Nagraon, pergunnah Peero, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

No. 135.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of retired line of Sea Dyke at Chandpur, in the village of Chandpur, pergunnah Kalindibalsai, zillah Midnapur, it is hereby declared that for the above purpose a piece of land, measuring, more or less, 295 bigahs 4 cottahs 6 chittacks of standard measurement, is required within the aforesaid village of Chandpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom

it may concern.

No. 136.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the retired line of embankment from Nababgange to the Katchari at Rampore Beauleah, in the villages of Chandlai, Nobinagore, Bulanpore, pergunnah Khashtaluk, sillah Rajshahye, it is hereby declared that for the above purpose pieces of land measuring, more or less, 16 bigahs of standard measurement, are required within the aforesaid villages of Chandlai, Nobinagore, Bulanpore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all

whom it may concern.

C. W. I. HARRISON, Lieut.-Col., R.R., Offg. Secretary to the Govt. of Bengal, P. W. Dept.

#### JAIL DEPARTMENT.

No. 2793.—The 14th April 1887.—Surgeon W. Owen, M., made over charge of the Pubna Jail to Assistant Surgeon Brojo Nath Chowdhury on the afternoon of the 3rd April 1887.

No 2904.—7he 15th April 1887.—Surgeon-Major R. A. Macrae made over charge of the Nuddea Jail to Assistant Surgeon P. C. Singh on the afternoon of the 7th April 1887.

No. 2906.—The 15th April 1887.—Surgeon-Major Edwin Sanders made over charge of the Mozufferpore Jail to Dr. W. Forsyth on the afternoon of the 1st April 1887.

No 2907 - The 15th April 1887. - Mr. J. H. Barnard made over charge of the Sarun Jail to Surgeon-Major Gordon Price on the forenoon of the 30th March 1887.

A. S. Lethbridge, M.D., Inspector-General of Jails, Bengal.

# MEDICAL DEPARTMENT, BENGAL.

No. 2679.—The 13th April 1887.—Assistant Surgeon Asder Ali Khan, who was appointed to act as Teacher of Medicine and Midwitery in the Temple Medical School, Bankipore, in Medical Department notification No. 3477, dated 28th May 1886, is confirmed in that appointment.

2. He is also appointed Medical Officer of the Patna College, with effect from the

date he took charge.

No. 2705—The 14th April 1887.—Assistant Surgeon Jadub Kristo Sen, a Supernumerary at the Presidency, is appointed as a temporary arrangement to be "House Surgeon" to the Second Surgeon's Ward, Medical College Hospital, vice Assistant Surgeon Nirmul Chunder Gupta.

No. 2707.—The 14th April 1887.—Assistant Surgeon Nagendra Kumar Mullick, attached to the Beauleah Charitable Dispensary, is granted leave for one month and 15 days, under section 72, chapter V of the Civil Leave Code, with effect from the date he

avails himself of it.

No. 2709.—The 14th April 1887.—Assistant Surgeon Kristo Churn Bose is appointed to have temporary medical charge of the charitable dispensary at Beauleah, during the absence, on leave, of Assistant Surgeon Nagendra Kumar Mullick, or until further orders.

A. J. Cowie, Inspector-General of Civil Hospitals, Bengal.

# HIGH COURT NOTICE.

#### NOTIFICATION.

THE following rules, framed by the High Court of Judicature at Fort William in Bengal under Act XVIII of 1879 (Legal Practitioners' Act), are published for general information in supersession of Rules 7, 8 and 9 of the rules framed by the Court under section 6, clauses (a), (b), (c) and (d), Act XVIII of 1879, published in the Calcutta Gazette of the 13th February 1884, Part 1, pages 322 to 325.

C. M. W. Brett, Registrar.

FORT WILLIAM, the 15th April 1887.

For Rules 7, 8 and 9 in revised Rule 13, Chapter IV, Civil Rules and Orders (being a portion of Rule No. 3 of 7th March 1884), substitute the following:—

7. Every candidate for examination for Pleadership or for Mooktarship shall, on or before the 15th November, or first open day thereafter, in each year, apply to the Examiners for leave to present himself at the ensuing examination; and before he be admitted to such examination, he shall establish to their satisfaction that he possesses the qualifications prescribed for such candidates and has complied with the provisions of the following rule.

8. Such application is not to be transmitted to the Examiners direct, but it is to be filed on or before the said 15th day of November, or first open day thereafter, in the Court of the District Judge within whose jurisdiction the candidate resides, or is employed (Calcutta for this purpose being taken to be within the district of the 24-Pergunnahs),

accompanied-

(a) In the case of candidates for the Pleadership Examination, with the documents in original referred to in the 1st and 3rd clauses of Rule 4, and with the certificate in original referred to in clause 2 of that rule, if the applicant has already completed the course of Law Lectures, together with the receipt of the officer in charge of a Government Treasury for the fee required previous to examination by Rule 20.

(b) In the case of cancidates for Mooktarship, with the documents in original referred to in Rule 6, clauses 1 and 2, together with the receipt of the officer in charge of a Government Treasury for the fee required previous to examination by

Rule 20.

The Judge shall thereupon satisfy himself of the sufficiency of the certificate of character presented by all candidates for Pleadership who shall have filed the certificate referred to in clause 2 of Rule 4 and by all Mooktarship candidates, and shall satisfy himself as to the identity of such candidates, and shall, on or before the 1st December, Examiners all such applications with the documents accompanying, together with a list of such applications and annexures, and with his opinion in each case as to the sufficiency of the testimonials produced, and any other information which he may think it needful in any case to communicate. And he shall, at the same time, transmit to the Examiners a list of those candidates, if any, for the Pleadership Examination who have not filed the certificate referred to in clause 2 of Rule 4.

Any of the lastmentioned candidates for the Pleadership Examination who have not, on the 15th November, completed the course of Law Lectures, may produce and file in original, on or before the 1st day of February, or first open day thereafter, in the Court of the District Judge (in whose Court he shall have filed his application on or before the 15th November), the certificate referred to in clause 2 of Rule 4. The Judge shall thereupon satisfy himself of the sufficiency of the certificates of character presented by such caudidates and as to their identity, and he shall, on or before the 5th day of February, transmit to the Examiners all such applications with the documents accompanying, together with a list of such applications and annexures, and with his opinion in each case, as to the sufficiency of the testimonials produced, and any other information he may think it needful in any case to communicate.

9. The Examiners shall, on receipt of the applications from the District Judge, take the case of each candidate, with the report of the District Judge, into their consideration, and shall determine whether or not the candidate is possessed of the necessary qualifications. If the candidate is found qualified, the Examiners shall cause his name, the name of his father, his age and place of residence and other needful particulars to be entered in a register

of persons permitted to appear at the examination.

THE HON'BLE THE CHIEF JUSTICE. R. C. MITTER. H. T. PRINSEP. 29 A. WILSON.

22 25 L. R. TOTTENHAM. J. F. NORRIS. +5 23 J. O'KINEALY.

W. MACPHERSON. E. J. TREVELYAN. C. M. Gnose.

H. BEVERLEY.

# Sheriff's Office, the 23rd March 1887.

Notice is hereby given that the Third Criminal Sessions of the year 1887 of the High Court of Judicature at Fort William in Bengal for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court House, in the Town of Calcutta, on Monday, the Twenty-fifth day of April next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby procesimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

A. WILSON, Sheriff.

#### শরিক আফিস সম ১৮৮৭ সাল ভারিধ ২৩খে, হার্চ।

লকলকে সমাচার দেওরা যাইতেছে যে পূবে বাঙ্গালার কোর্ট উইলিরম ছূর্যের অধীন শহর কলিকাতার e बनामा चारनर क्षोजमारी विठार मिल्ला जना जागांनी मन अक्क गालर २६८म, এटशल स्मानतांत्र दिना bo चिकाब मनत अवर दि पर्यात मानिहारमढ कार्या लाम ना कर आफिनिन केक नमरह কলিকাভার হাই কোটের আপদ আলদেও ঘরে দল ১৮৮৭ সালের ভূতীয় কিমিদেল সলিয়াল विमादक अवर अक्षमाता व्यवाद कता चाहरणाइ व्यक्त रा मकन वाक्ति कान कामित विकास क्रांक्रमात्री নিভিন করিবেক ভাতার। উক্ত ছালে উক্ত সময়ে হালির থাকিয়া নোকক্ষমা করে ইডি।

बा छेश्लगांन भारतक I